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# Archias<sup>®</sup>

SEED ANNUAL

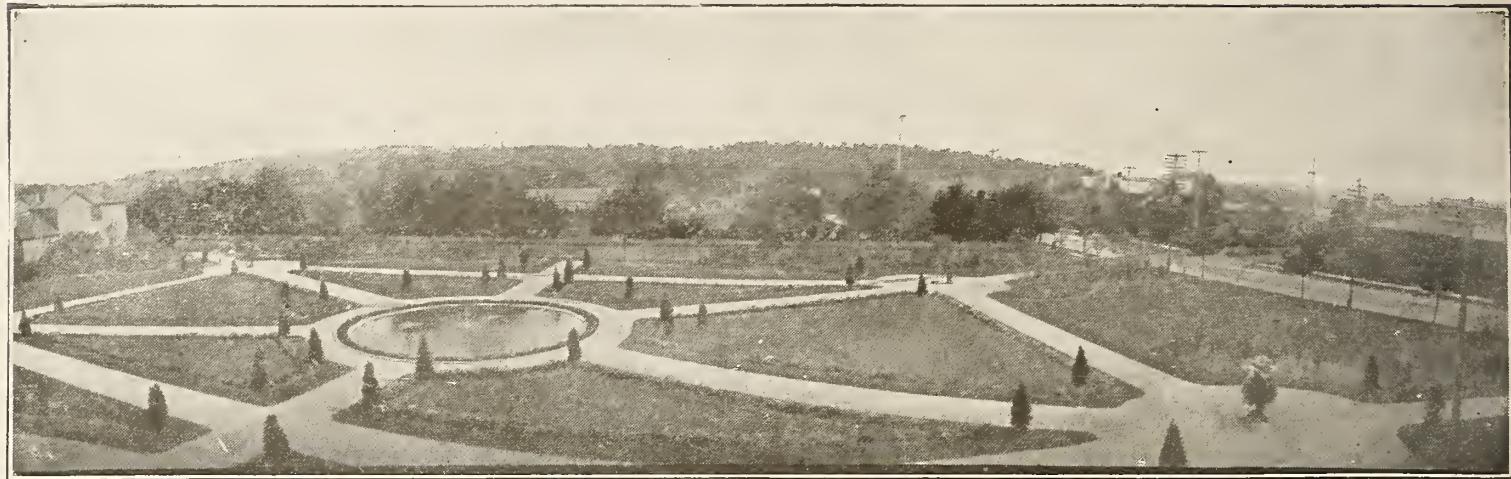
37<sup>TH</sup> YEAR

1920

© 1920



ARCHIAS' SEED STORE CORPORATION SEDALIA, MO.



## Archias' Evergreen Lawn Grass Seed

This is a mixture of celebrated Kentucky Blue Grass and other soft bladed grasses that will withstand the heat and dry weather of our summers and our most severe winters, and insure a permanent evergreen lawn.

**Archias' Evergreen Lawn Grass Seed** is as pure and reliable as can be found anywhere. We highly recommend this mixture for general purposes.

**Price of Archias' Evergreen Lawn Grass Seed—1 lb., 40c; 10 lbs., \$4.00; prepaid.**

## Archias' "Sure" Brand Kentucky Blue Grass

Blue Grass is a very valuable lawn grass. Our stock is direct from Kentucky and should not be compared with the cheap western wild blue grass seeds offered by some houses. Sow two bushels per acre for lawn. **Extra fancy, per lb., 50c, postpaid; Not prepaid, pk., \$1.25; 1/2 bu., \$2.45; bu. (14 lbs.), \$4.75; 2 bu or over, \$4.50 per bu. Sacked free.**

### SUBJECTS ILLUSTRATED ON COVER:

**Archias' Dahlias**, celebrated for free flowering and showy bright colors. See page 44. **The Best Gladiolus**. We offer only the best varieties that have been tried and proven satisfactory. See page 44. **Archias' Jumbo Vegetable Collection**, just the collection for your kitchen garden. See page 68.



## Flanders Field Poppies

In Flanders fields the poppies blow  
Between the crosses, row on row  
That mark our place; and in the sky  
The larks, still bravely singing, fly  
Scarce heard amid the guns below.

Every American will want a package of these poppies that grow wild and luxuriant on the battlefields in Flanders, France. Their brilliant faces cheered our American boys and helped them to forget many of their troubles and trials in a strange and foreign land. They will grow in any part of the United States and should be in every garden. **Price, Pkt., 20c; 3 Pkts. 50c; postpaid.** Order early as our stock is limited.

### MISSOURI STATE FAIR AND EXPOSITION

The largest and best industrial and live stock display to be held at Sedalia, Mo., Aug. 14-21, 1920. For premium list and further information write us or E. G. Bylander, Secretary, Sedalia, Missouri.

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**NITRAGIN**—A Wonderful Fertilizer for All Legumes. Page 35.

**RAT CORN**—The great rat exterminator. See page 41.

**OUR PRICES** on everything in this catalog are so very much lower than the same quality of goods can be bought elsewhere that after you pay all transportation charges, even to very distant points, we can still **SAVE YOU MONEY**.

**LOOK BEFORE SEALING YOUR ORDER** Go over the index carefully, as otherwise you might overlook something. Don't forget to order Archias' Everbearing Strawberries and St. Regis Everbearing Raspberries; Archias' Missouri Giant Tree Tomato, and a good assortment of bulbs, plants and flower seeds. These are some of the things that make life worth living and your home a "Paradise on Earth."

**PLANT ARCHIAS' "SURE" SEEDS AND PLANTS AND BE HAPPY**

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# We Ship by Parcel Post Anywhere in This Country

Now that we have a domestic Parcel Post System, a better regulated express service and more easily understood freight rates, the ordering of seeds by mail has been greatly simplified.

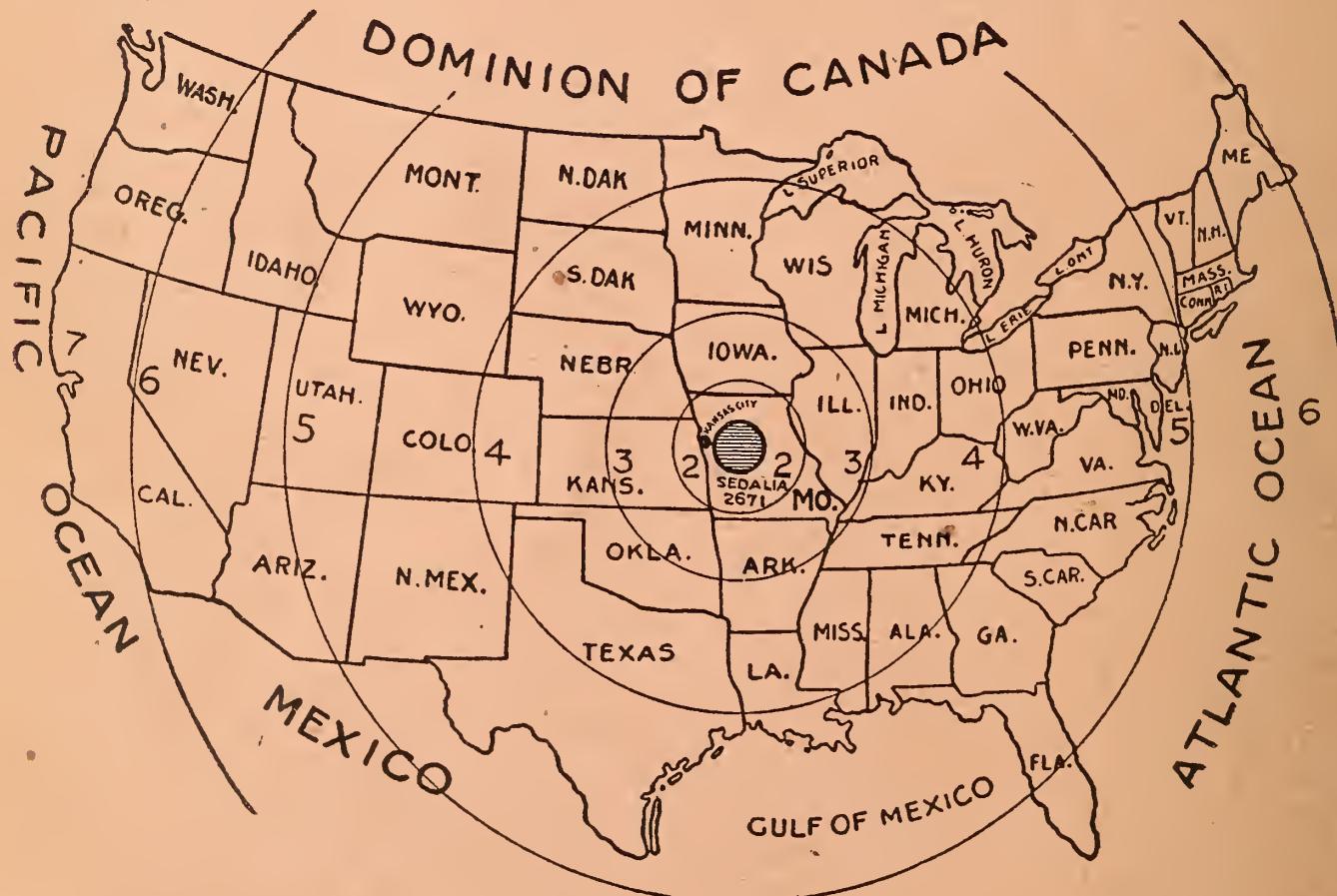
Bulk limit (measurement around package both ways) in all zones 72 inches. Liquids and goods packed in glass should be sent by express

## PARCEL POST RATES FROM SEDALIA, MO.

POUNDS	LOCAL	First Zone 1 to 50 Miles	Second Zone 50 to 150 Miles	Third Zone 150 to 300 Miles	Fourth Zone 300 to 600 Miles	Fifth Zone 600 to 1,000 Miles	Sixth Zone 1,000 to 1,400 Miles	Seventh Zone 1,400 to 1,800 Miles	Eighth Zone Over 1,800 Miles
1	\$0.05	\$0.05	\$0.05	\$0.06	\$0.07	\$0.08	\$0.09	\$0.11	\$0.12
2	.06	.06	.06	.08	.11	.14	.17	.21	.24
3	.06	.07	.07	.10	.15	.20	.24	.31	.36
4	.07	.08	.08	.12	.19	.26	.33	.41	.48
5	.07	.09	.09	.14	.23	.32	.41	.51	.60
6	.08	.10	.10	.16	.27	.38	.49	.61	.72
7	.08	.11	.11	.18	.31	.44	.57	.71	.84
8	.09	.12	.12	.20	.35	.50	.65	.81	.96
9	.09	.13	.13	.22	.39	.56	.73	.91	1.08
10	.10	.14	.14	.24	.43	.62	.81	1.01	1.20
11	.10	.15	.15	.26	.47	.68	.89	1.11	1.32
12	.11	.16	.16	.28	.51	.74	.97	1.21	1.44
13	.11	.17	.17	.30	.55	.80	1.05	1.31	1.56
14	.12	.18	.18	.32	.59	.86	1.13	1.41	1.68
15	.12	.19	.19	.34	.63	.92	1.21	1.51	1.80
16	.13	.20	.20	.36	.67	.98	1.29	1.61	1.92
17	.13	.21	.21	.38	.71	1.04	1.37	1.71	2.04
18	.14	.22	.22	.40	.75	1.10	1.45	1.81	2.16
19	.14	.23	.23	.42	.79	1.16	1.53	1.91	2.28
20	.15	.24	.24	.44	.83	1.22	1.61	2.01	2.40
21	.15	.25	.25						
22	.16	.26	.26						
23	.16	.27	.27						
24	.17	.28	.28						
25	.17	.29	.29						

Above rates apply from Sedalia, as shown in table. The first zone extends about fifty miles out from Sedalia, the second zone about 150 miles, the third zone about 300 miles, the fourth about 600 miles and the fifth about 1,000 miles.

Please ask your postmaster what zone you are in, make note of it and use this table.



Seeds, plants and bulbs can be mailed, the rate of postage being 1c for each two ounces on packages weighing up to 8 ounces. Anything over 8 ounces takes the pound rate; that is, a package weighing 9 to 16 ounces takes the rate for one pound, and one weighing 17 to 32 ounces takes the rate for two pounds, and so on. Therefore, when you want one pound of seed remit postage for two pounds, as packing will increase the weight. There will only be two or three cents difference.

The weight limit of a single package to zones 1 and 2 is 50 pounds; to all others, 20 pounds.

We pay postage on all garden seeds in packets, ounces, one-fourth and one-half pounds and pounds. Add 5c per pound postage on grass seeds, seed grain, sweet corn, peas and beans when wanted by mail.

# Start the 1920 New Year Right

## The Entire Archias Organization Is at Your Service

We have endeavored in compiling this, our 1920 Seed Annual to make it as complete as possible and at the same time to offer our many friends the best in seeds, plants and supplies at the most reasonable prices consistent with the highest quality obtainable.

Through the pages of this catalog you may make your order for the best seeds grown and also add to this your order for Poultry Supplies, Bee Keepers Supplies, Dairy Supplies, Garden Tools, Fertilizers and a variety of requisites for the garden and farm which will be shipped you promptly and be covered by Archias' Gilt Edge Guarantee.

Send your order in as early as possible and goods will be shipped you when ready. This will save you time and you will have your supplies when you need them.

The demand for seeds, like every other line, will be greater than ever before. Every body will or should try to produce a little more to help reduce the high living costs and supply their own homes with an abundance of the good things fresh from your garden or farm with a liberal supply to sell.

Prices on Vegetables and Farm Products are high, and will remain up, as there is a big demand for all you can raise. Any farmer can make from \$500.00 to \$1,000.00 out of his garden—easy money, too.

Archias' American grown sure seeds are sure to grow, sure to please and best that money can buy. They have been planted by the most successful gardeners, farmers and amateurs ever since 1884, and they have "made good" wherever grown. Strong of vitality, tested and tried for purity and germination. They are carefully selected and re-cleaned. Our seed testers and trial grounds are modern and up to the minute.

To be successful you must have good seeds and good tools to work the ground. The Archias quality may be depended on for a successful bumper crop.

## Archias' Gilt Edge Warranty Your Protection

Most of the failures with seeds are entirely beyond our control and they render it impossible for us to guarantee success, and therefore we want it plainly understood that while we exercise great care to have all seeds, plants and bulbs, pure and reliable, and also true to name, we do not give any warranty, express or implied, as to description, quality, productivity or any other matter, of any seeds, bulbs, plants or trees which we send out, and we will not be in any way responsible for the crop. No officer, agent or employe of this company is authorized to make any warranty whatsoever. If the purchaser does not accept the seeds, bulbs or plants on these conditions, notify us at once and we will give instructions for disposition of same, and the money that has been paid for same to us will be promptly refunded. It is to our interest, however, to have everything of the highest quality obtainable, and we would not furnish seeds of doubtful quality for several times the price that we receive for them, as it would injure us more than it would the purchaser. However, we have so much confidence in our seeds that we hereby agree to refill any order for vegetable or flower seeds free of charge should they prove otherwise than as we represent them. We know of no responsible seed firm which guarantees seeds any further than this. Compare with other catalogs and you will find that we are right.

L. H. Archias, President.

L. A. Kipping, Vice-president and Manager.

L. Archias, Secretary.

Archias' Seed Store Corp.

In closing we extend to all our friends our sincere thanks for your past liberal patronage and with best wishes for the coming year that our folks will be blessed with abundant crops, prosperity and happiness, we remain,

Most sincerely,

**ARCHIAS' SEED STORE CORP.**

L. H. ARCHIAS, President

Office 106-108 East Main Street

Sole Owners Archias Floral Co. Greenhouses and Nursery

SEDALIA, MISSOURI

# ASPARAGUS

One of the Most Profitable Crops Grown—A Money Maker for Market Gardeners

## Archias' Great Emperor

The most remarkable Asparagus ever introduced; originated by Mr. C. L. Allen, one of our most prominent Seed Growers, and produces an immense crop the second year from seed. Mammoth white, tender stalks, one foot long and an inch thick.

Do not fail to try this wonderful vegetable. Pkt., 10c; 2 pkts., 15c; oz., 20c;  $\frac{1}{4}$  lb., 45c;  $\frac{1}{2}$  lb., 75c.

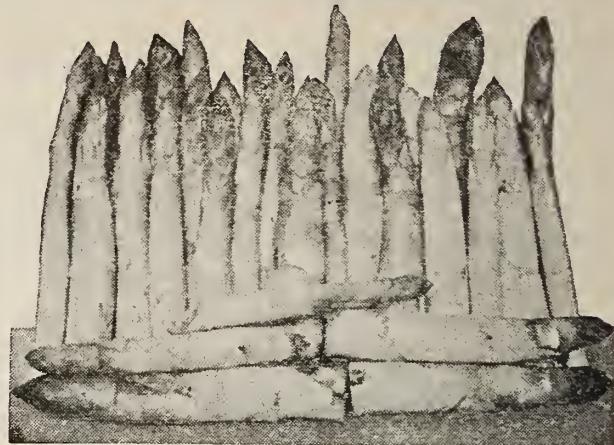
**Columbian Mammoth White**—Shoots of the largest size, clear white, without the process of blanching. Superior in flavor and tenderness. Price, per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c.

**Barr's Mammoth**—Large and prolific. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c.

**Conover's Colossal**—One of the best varieties grown. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c.

## Asparagus Roots

The purchaser of roots two years old will save two years' time. Best 2-year roots, doz., 25c; 25, 45c; 100, \$1.25; 500 for \$5.00. Not prepaid. Leaflets on Asparagus Culture sent free on application.



Archias' Giant Emperor

## ASPARAGUS CULTURE

A book giving all possible details as to Growing, Soil, Marketing, Canning, etc., for home use or market. 150 pages, 5x7. Cloth, \$1.50, postpaid.

## Archias' Crimson Globe Beet

### THE MONEY MAKER FOR MARKET GARDENERS

A quick seller, smooth skinned, slightly oblong, deep crimson color, and of the very finest quality, sweet and tender, being entirely free from stringiness. Small, dark bronzed foliage, admitting of close and easy culture. When washed and bunched for market the rich color and oval shape make them very attractive. Our illustration shows the beautiful variegation of the cut beet, yet, when cooked, it is of even solid, dark red. Every gardener should plant this new, excellent beet. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c; lb., \$1.25, postpaid.

**Edmond's Early Blood Turnip**—Exceedingly dark; shape, globular; popular with market men. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Eclipse**—Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Archias' Improved Blood Turnip**—Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep, blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Crosby's Egyptian**—Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; lb., \$1.00.

**Detroit Dark Red**—One of the best red turnip-shaped varieties. Has small, upright tops; splendid shape; bright red. Very crisp, tender and sweet; matures early, holds a long time in condition for use. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.

**Long Blood Red**—Used both for table and stock; resists drouth well; deep red, very sweet, keeps well during winter. Try it. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.

**Extra Early Egyptian Turnip**—Early, deep crimson color. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

Crimson Globe



## Archias' Wurzels and Sugar Beets

### GROWN FOR FEEDING STOCK

**Archias' Jumbo Long Red Mangel**—Immense cropper, yielding 1,500 bushels to the acre. The stock raiser's friend—the money maker—a flesh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthful feed. Nothing will beat it for winter feeding. Every farmer should plant it. Oz., 10c;  $\frac{1}{4}$  lb., 35c;  $\frac{1}{2}$  lb., 65c; 1 lb., \$1.00; 5 lbs., \$4.75, postpaid.

**Archias' Mammoth Golden Giant**—Remarkably even in shape, rather elongated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, much liked by cattle; easily lifted from the ground; producing enormous crops. Excellent keepers; yields 40 to 60 tons per acre. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c;  $\frac{1}{2}$  lb., 65c; 1 lb., \$100; 5 lbs., \$4.75, postpaid.

**Golden Tankard Mangel Wurzel**—One of the best stock beets. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 5 lbs., by express, \$4.50.

**Imperial White Sugar**—Good for making sugar and stock feeding. A hardy and productive sort. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 5 lbs., by express, \$4.50. Special prices to parties raising large quantities of beets for stock.

## Swiss Chard

**Or Asparagus Beet**—A new variety, selected especially for its broad midribs and stems. It is usually prepared for the table in the same manner as Spinach; sometimes, however, the mid-rib is prepared like Asparagus, with drawn butter. A row of Swiss Chard will furnish greens the whole summer long. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c.

# Archias' Select Table Carrots

**Early Scarlet Horn (Blunt Root)**—Recommended both for family and market gardeners. Fine flavor. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Red St. Valery**—Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots, broad at the top. Superior for table and desirable for stock. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.25.

**Ox Heart (Stump Rooted)**—Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Where other varieties require digging, Ox Heart can be easily pulled. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Danver's Half Long Scarlet**—Rich orange red, very smooth and handsome; excellent market variety. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.50.

**Long Orange**—A large red, popular variety for winter use. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

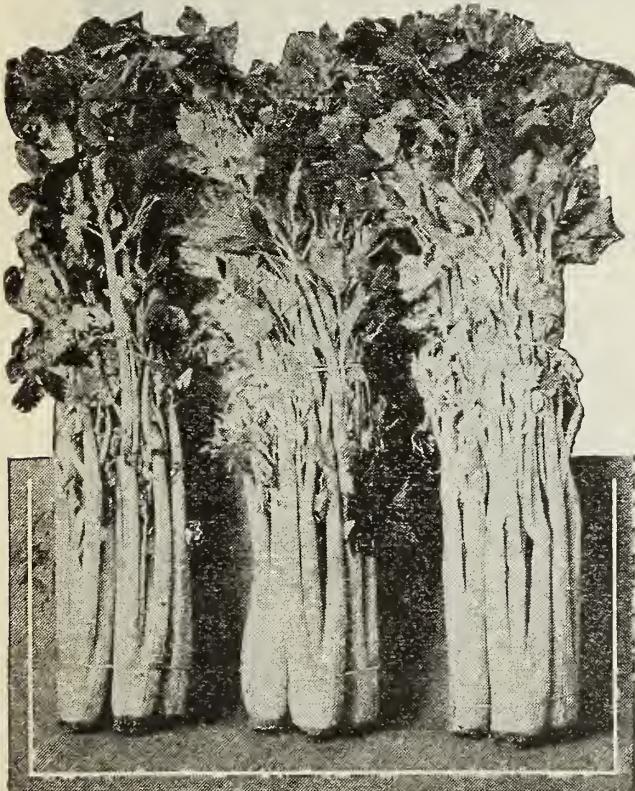
## Carrots for Stock

**White Belgian**—Root pure white, with small top. It will grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 5 lbs., by express, \$4.50.

**Yellow Belgian**—The great stock of Europe. Enormously productive, nutritious and splendid keepers. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 5 lbs., by express, \$4.50.

# Celery The Finest Early Varieties

**Culture**—Celery can be successfully grown with but little labor in any good garden soil, if plenty of well-rotted manure or high-grade fertilizer is used. It delights, however, in low, moist, rich bottom land, or well-drained muck soil. It is usually grown as a second crop. **FREE LEAFLET ON CELERY**—Explains culture, sent free, if asked for with your order.



Archias' Golden Self-Blanching

**Celery Plants**—Field grown and transplanted; 100 for 85c; 1,000 for \$7.50, not prepaid.

## Cress

**Fine Curled (Pepper Grass)**—Quick growing; leaves nicely cut and feathery; like a good parsley; growth dwarf; ornamental, crisp and pungent; very refreshing. Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25, postpaid.

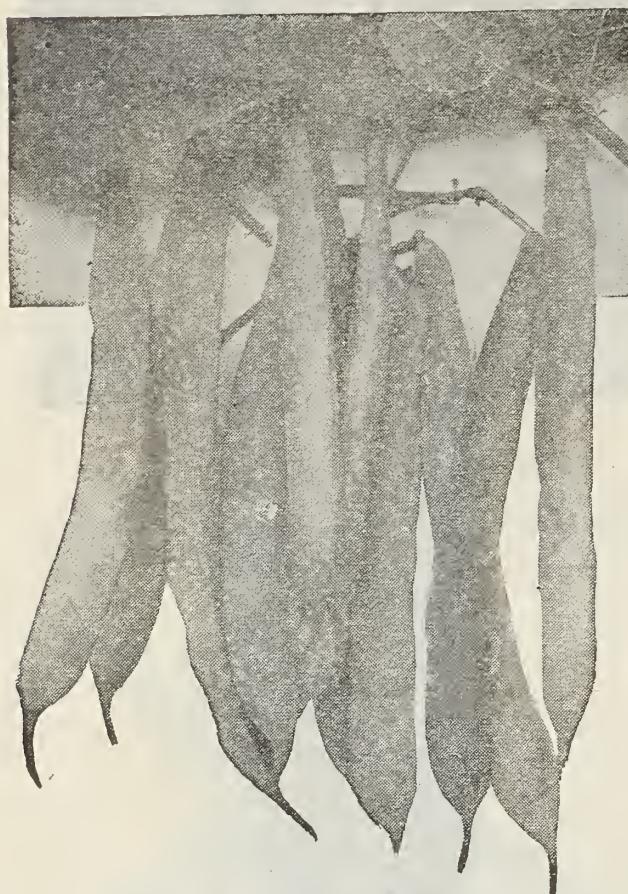
**BOOK**—"Celery for Profit," by T. Greiner. The Celery industry has recently very greatly increased, and this delicious vegetable is now found on nearly every table. The newer improved methods of culture are described in this volume. **Postpaid, 75c.**

**Water Cress**—Leaves very tender and highly flavored. Oz., 35c.

## Chives

Small plants of the onion family used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 50c, postpaid.

# Archias' Green Podded Bush Beans



Burpee's Stringless Green Pod

**Burpee's Stringless Green Pod**—The earliest and only absolutely stringless green-podded bean. Pod round, full, large and straighter than that of Red Valentine. Quality superior to most other bunch beans. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

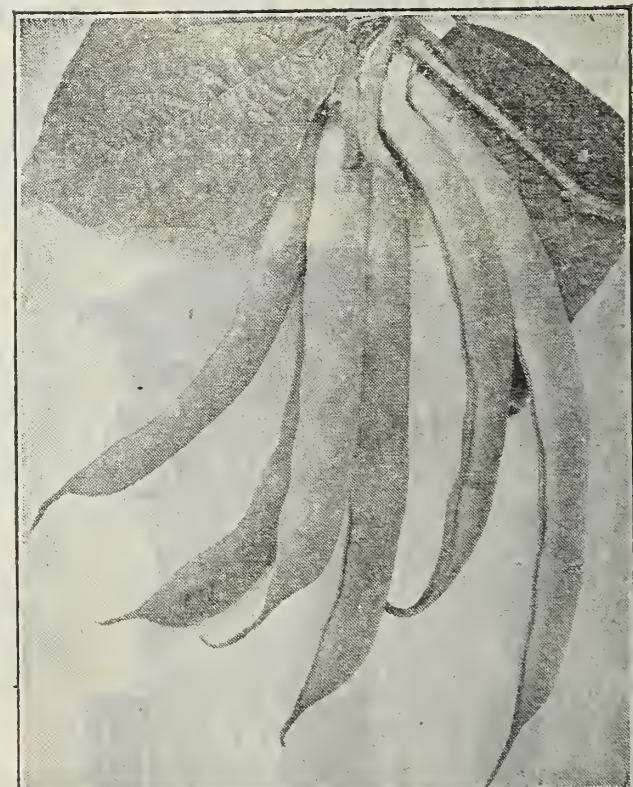
**Improved Red Valentine**—Popular variety, green pod, productive. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

**Long Early Yellow Six Weeks**—Well-known, long, green pod, productive. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

**Refuge, or 1,000 to 1**—One of the earliest of green podded sorts; used for pickling; pods long, cylindrical, prolific. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50.

**Archias' Boston Navy Bean**—This is a wonderfully productive bean with stiff bush and fine quality and appearance. Without question the heaviest yielding bean known. Our stock is carefully selected. Be sure to include this. Pkt., 15c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.15; 10 lbs., \$2.00.

**California Bunch or Prolific Tree**—A valuable variety for field culture, 20 inches high, stiff, upright branches, often yields 45 bushels to the acre. The bean resembles the white navy. Pkt., 15c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.15; 10 lbs., \$2.00.



Archias' Improved Golden Wax.

## Archias' Select Wax Bush Bean

**Archias' Improved Rust Proof Golden Wax**—Improved strain of the well-known Golden Wax, which it has greatly outyielded. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

**Improved Dwarf Black Wax**—A popular variety of unusually good merit, color of pod waxy yellow, tender, productive. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

**Davis' Kidney White Wax**—The best white seeded Wax Bean, of handsome appearance, and sells well in market. The pods are long, straight, waxy white. It holds its pod well up from the ground. Pkt., 15c; 1b., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

**Wardwell's Kidney Wax**—The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Ripen with the Golden Wax. Pkt., 15c; 1b., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

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ARCHIAS' SEED STORE CORPORATION, 106-108 East Main Street, Sedalia, Missouri.

FOR THIRTY-FIVE YEARS we have supplied the best Market Gardeners, Farmers and Florists with Archias' "Sure Seeds" in every state in the Union. We have thousands of letters of appreciation from

pleased customers—friends of "Sure Seeds" and Supplies. If you have never planted our seeds, try them this year and we are confident you will have no others.

Write for Special Quotations in Quantities to Market Gardeners and Truck Farmers

# Two Best Pole Lima Beans that Pay to Plant

**Small White Lima, or Sieve**—Vines vigorous, very early and productive, pods short, beans white. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

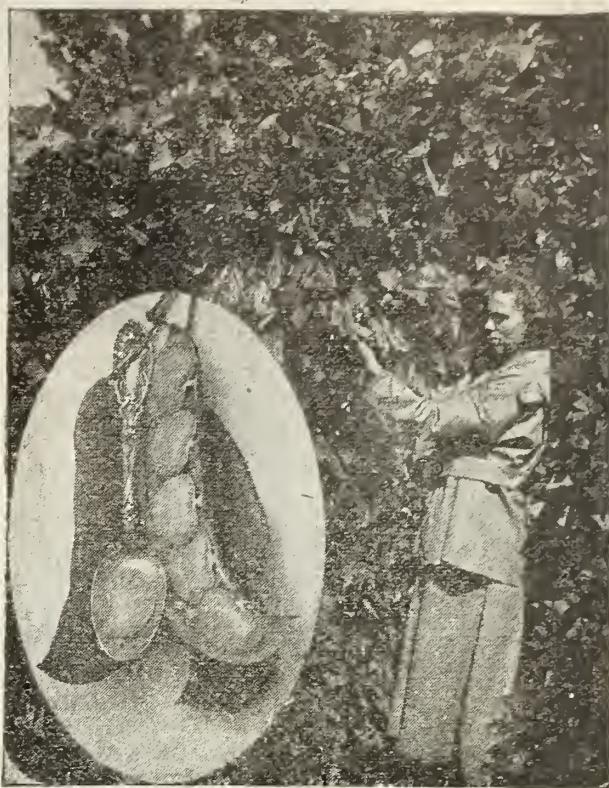
**King of the Garden Lima**—A very large sort, considered most productive of the Limas. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

## Burpee's Bush Lima

Grows 18 to 30 inches high, each bunch bearing from 50 to 200 handsome large pods, well filled with very large beans. Burpee's Lima can be successfully grown by any one, and should be in every garden, as there is nothing quite so delicious as fresh Lima Beans right from the garden...Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

## Henderson's Bush Lima

Grows in compact bush from 15 to 18 inches high, and produces enormous crops, two weeks earlier than any of the climbing Limas, and produces a continuous crop until frost. It is held in highest favor with housekeepers on account of its delicious flavor and great productiveness. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

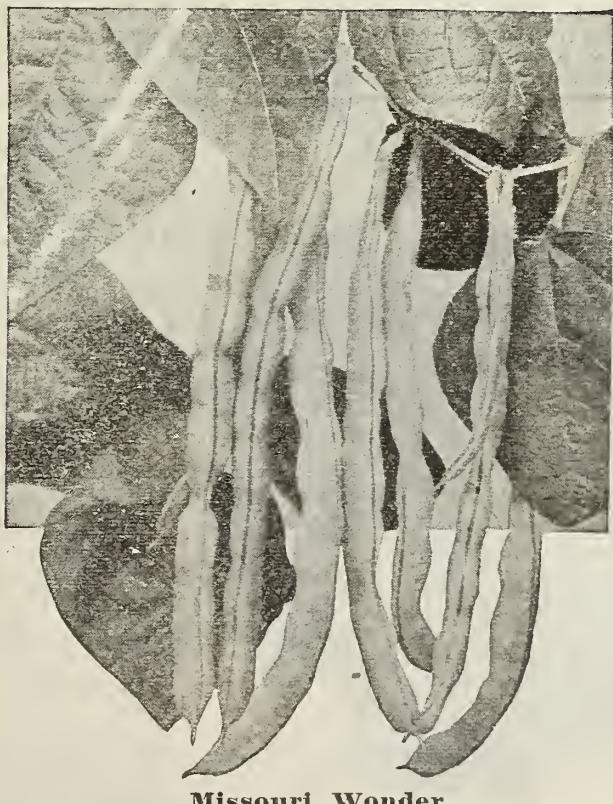


King of the Garden Lima

# Archias' Prolific Pole and Corn Field Beans

## Archias' Missouri Wonder

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific and so hardy that it will often come up volunteer from seed that have remained on the ground all winter. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Include Archias' Missouri Wonder in your order. Large pkt., 20c, postpaid. Not postpaid, 1/2 lb., 25c; 1b., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.



Missouri Wonder

## Kentucky Wonder

It is enormously productive, the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods, though large, cook tender and melting. Per pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

## Cut Short Red Speckled

(Oval Seeded)—Good corn field variety; good cropper, reliable, popular. Pkt., 15c; 1b., 40c; 2 lbs., 75c; 5 lbs., \$1.65; 10 lbs., \$3.00.

**Golden Cluster Wax**—A valuable wax pole bean, vigorous, prolific and tender; also an excellent shell bean. Beans are large and white. Pkt., 20c; 1b., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.50.

**Crease Back or Fat Horse**—Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

**White Dutch or Case Knife**—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

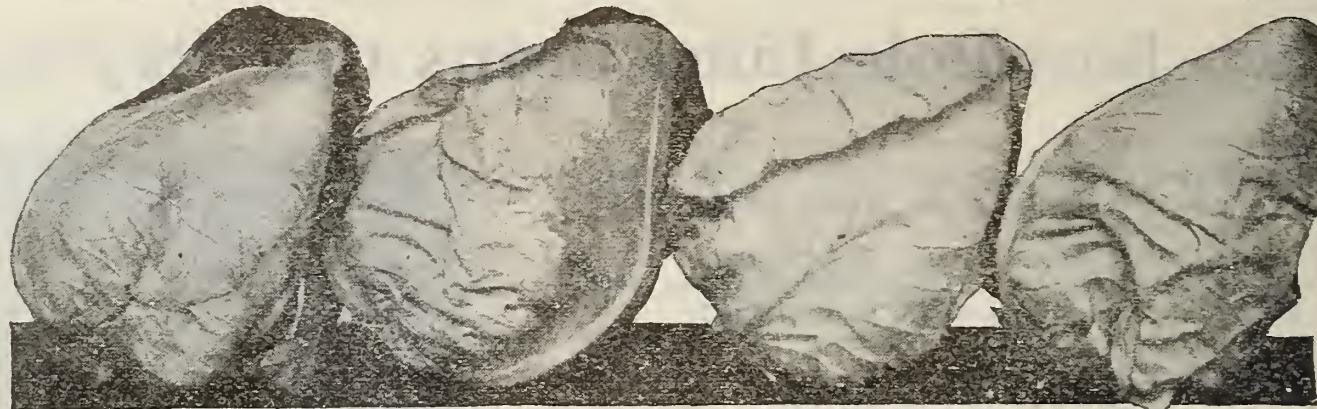
**Horticultural Cranberry**—Beans oval, speckled, a popular variety, equally serviceable in the green state or shelled. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

## Lazy Wife

The pods of a medium dark green color, are produced in great abundance, and measure from 4 $\frac{1}{2}$  to 6 inches in length; they are broad, thick, very fleshy. Pkt., 15c; 1b., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85.

For larger and better yield Beans should be inoculated with Nitragin, see page 29.

# Archias' New Extra Early Cabbage



## Archias' New Extra Early Cabbage

**Earliest Hard Heading Cabbage in the World. Succeeds Everywhere**—The Big Money Maker for Market Gardeners. Every plant makes a head. This new and very early cabbage, while not as large as the Jersey Wakefield, is several days earlier, and for a first early variety cannot be excelled. Solid, compact heads of conical form, dwarf and very uniform. Desirable as a quick forcing sort. Every cabbage grower should plant the **Archias' Extra Early** for their first cabbage. Pkt.,

## Archias' All Head Early Cabbage

### ALL HEAD AND ALWAYS SURE TO HEAD

This Cabbage is a few days later than our Famous New Extra Early, but twice its size. If a gardener, or an amateur, were to plant but one variety of cabbage he could get none that would answer all purposes as well as Archias' "All Head." For uniformity, reliability of heading, size, earliness and quality it has no equal. It is also very profitable, since the outer leaves are so few, a close planting can be made, and 1,000 more cabbages per acre can be grown than from seeds of other sorts. Pkt., 10c; oz., 45c;  $\frac{1}{4}$  lb., \$1.50;  $\frac{1}{2}$  lb., \$2.75, postpaid.

## Select Early Jersey Wakefield

(True American)—Very early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50;  $\frac{1}{2}$  lb., \$2.50, postpaid.

## Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50, postpaid.

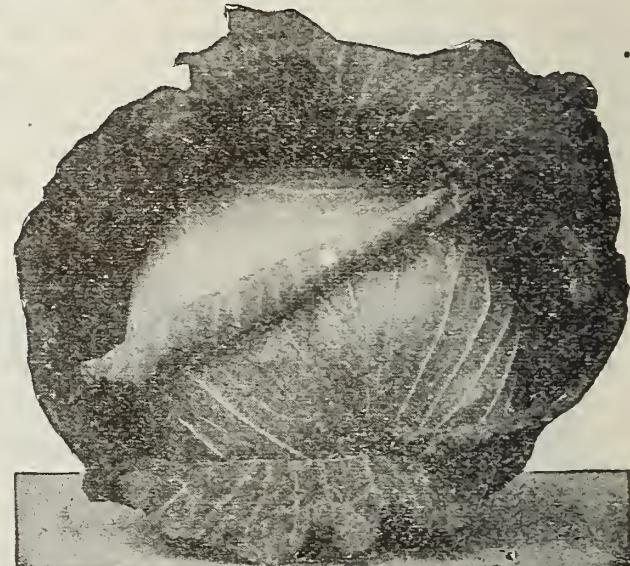
## Copenhagen Market Cabbage

This new variety from Denmark will soon command the attention of those who grow for early market, as well as the private growers who desire an extra early, round headed cabbage which can be depended upon for making large, solid heads at an early season. The heads are grown upon a remarkably short stem, are solid and large in size, weighing 10 to 12 pounds, light green leaves, and of excellent quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the

10c;  $\frac{1}{2}$  oz., 30c; oz., 50c; 2 oz., 90c;  $\frac{1}{4}$  lb., \$1.50;  $\frac{1}{2}$  lb., \$2.75, postpaid.

**Cabbage—How to Raise Them**—A practical treatise on cabbage culture, giving full details on every point, including keeping and marketing crop. 12mo. Postpaid, 75c.

Reduce the high cost of living by enlarging your garden this year. A few dollars more than usual invested in seeds may mean the saving of a hundred dollars or more this summer.

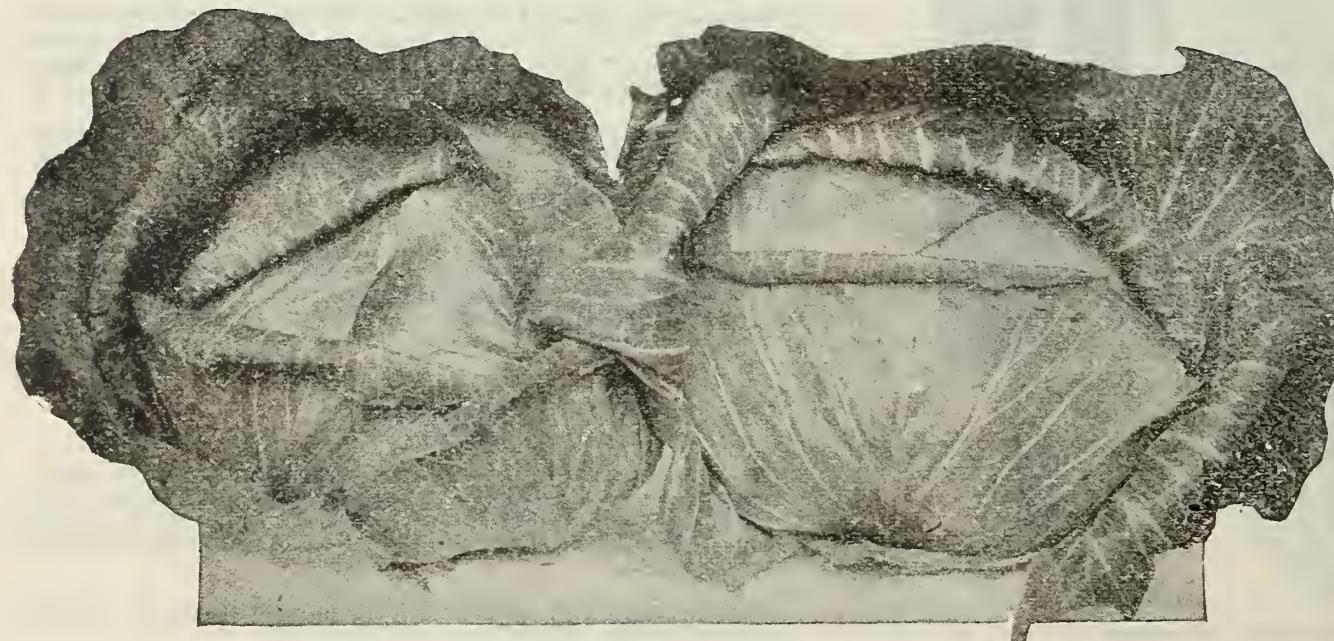


field or garden, and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.50.

## Second Early Varieties Cabbage

The following popular second early varieties at pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50; 1 lb., \$5.00, postpaid. Select Early Winningstadt, Early Dwarf Flat Dutch, Early Drumhead, Henderson's Early Summer.

## ARCHIAS' SURE HEAD CABBAGE



### Highest Quality American Grown Seed

A grand and popular cabbage of the Flat Dutch type, and certain to head, however hot and dry the season. The heads are large, very hard and firm of texture, fine grained, and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50;  $\frac{1}{2}$  lb., \$2.75, postpaid.



Archias' World Beater

**ARCHIAS' IMPROVED****Large Late Flat Dutch**

Superior strain of the Late Flat Dutch Cabbage, grown exclusively for us. This variety will never fail to give entire satisfaction to the owner; is uniform; producing heads of immense size and unusual solidity. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50, postpaid.

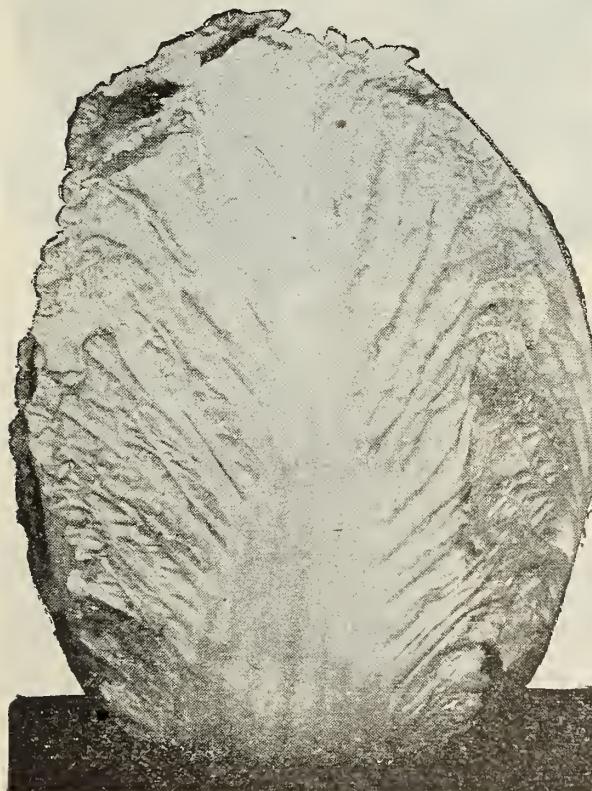
**St. Louis Late Market Cabbage**

A popular late Cabbage with the St. Louis market gardeners. Attractive, good quality and keeps well. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75, postpaid.

**Other Choice Late Varieties**

**MAMMOTH LATE RED ROCK**—This variety is for pickling; of a deep purple color. Pkt., 10c; oz., 50c.

**LARGE LATE AMERICAN DRUMHEAD**—Heads large, round and compact; good for fall and winter use; a splendid kraut Cabbage. Pkt., 5c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.



Chinese Celery Cabbage

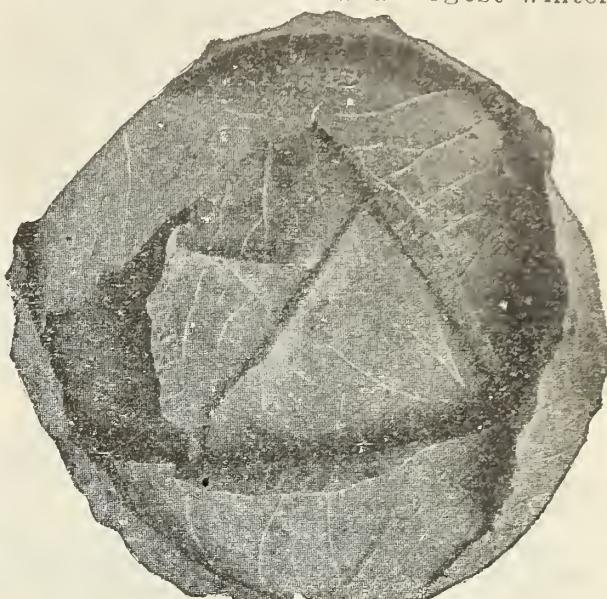
**Archias' World Beater****AHEAD OF EVERYTHING**

A grand new white Cabbage originated by our Long Island grower; larger than our Mammoth Marblehead; very uniform in size and shape, and solid as a rock. The best and largest winter Cabbage of recent introduction. The testimonials we received last season from planters of this wonderful Cabbage would fill a book.

Do not fail to try it. Price of Archias' World Beater Cabbage, per pkt., 15c;  $\frac{1}{2}$  oz., 50c; oz., 75c;  $\frac{1}{4}$  lb., \$2.50, postpaid.

**Archias' True All Seasons**

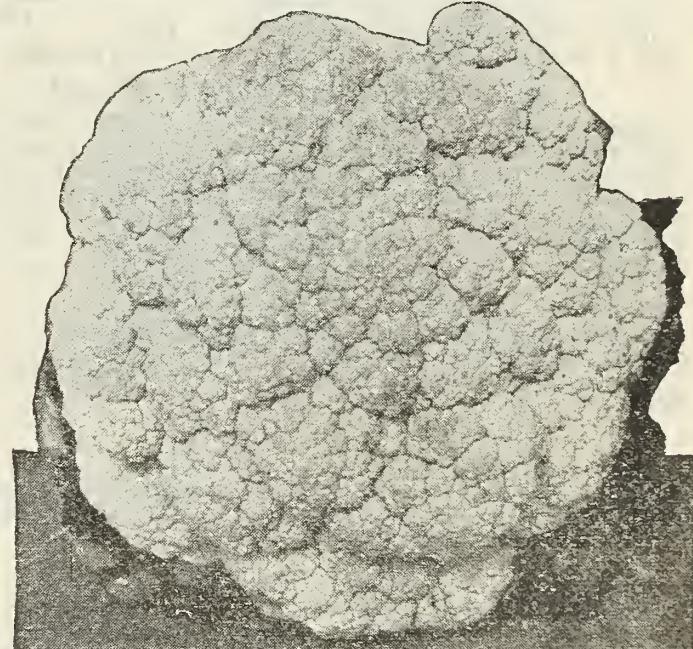
Good second early variety, reliable header, has large, solid heads and is one of the largest of medium early varieties. Very popular. Try it. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50.



All Seasons

**Free Leaflet**

**CABBAGE AND CAULIFLOWER**—Tells all about their culture. Sent free only with orders. If you want one, ask for it.



Select Early Snowball Cauliflower

**Cauliflower**

Cauliflowers delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant the plants 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10th of April. Set the plants in the field 15x24 inches apart.

**ARCHIAS' SELECT EARLY SNOWBALL**

An extremely early dwarf variety, grown for us by the best Cauliflower specialist in Denmark, producing magnificent white heads of the fine quality; well adapted to hotbed or open ground culture. Pkt., 20c; 2 pkts., 35c;  $\frac{1}{4}$  oz., 75c; oz., \$2.50. Book, "Cauliflower and How to Grow Them," postpaid, 50c.

**Archias' Chinese or "Celery" Cabbage**

We offer the true Pe-Tsai or Chinese Cabbage, which has been known and cultivated in China for many years. Pe-Tsai produces beautiful, crisp, celery heads that blanch easily and that resemble a giant Cos Lettuce. As a salad it rivals the finest lettuce, while cooked like cabbage or spinach it makes delightful "greens."

Early sowing is not recommended, as during hot weather it has a tendency to run to seed without heading. Sow seed, in any good soil, the first of August, making rows 24 to 36 inches apart and thinning to fifteen inches apart in the row. Pe-Tsai will not stand frost, so that heads intended for winter use should be stored in a cool, frost-proof cellar. Pkt., 10c; oz., 45c;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.00, postpaid.

## ARCHIAS' SWEET OR SUGAR CORN

Let the weather become warm and settled before planting Sweet Corn. If put into the ground too soon the seed will be apt to rot. To secure succession during the season there should be planted some early, medium and late varieties. Our seed is very carefully selected and has been tested for germination.

### GOLDEN BANTAM

Extremely early yellow, eight-rowed variety of delicious flavor. Very sweet. Pkt., 15c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35; 10 lbs., \$2.50.

### EARLY MINNESOTA

A standard early variety, of strong growth. Ears larger than the Corey, and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Pkt., 10c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.15; 10 lbs., \$2.25.

### EXTRA EARLY ADAMS

Hardest and earliest variety, but not a Sweet Corn; stalks 3 to 4 feet high. Pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00; 10 lbs., \$1.90.

### ADAMS EARLY

Equally as hardy and can be planted early in the spring when the trees are starting out in leaf. The stalks grow six to seven feet in height, bearing one large or two medium-size ears, which are filled with fine white grains of excellent quality. Pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00; 10 lbs., \$1.90.

### EARLY MAMMOTH SWEET

One of the best and sweetest Corns grown; valuable for family use. Pkt., 15c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.15; 10 lbs., \$2.25.

### Archias' Egg Plant

**Improved New York, Large Purple**—Our strain of this standard variety is of the very finest type, absolutely spineless. The plants grow low, stalky and branching. They bear early and almost continuously. The fruits are large, smooth, and have a rich satiny purple color. We take particular pride in our fine, even strain of this variety. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25.

### Endive

**Green Curled**—Crisp, dark green leaves; the hardest. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

**White Curled**—Leaves pale green. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

### Garlic

**Selected Bavarian**—This is a particularly fine strain garlic. It is larger and more even than ordinary garlic, keeps longer and is snowy white. Lb., 65c; 3 lbs., \$1.75, postpaid.

**Horseradish Roots**—See plants and roots.

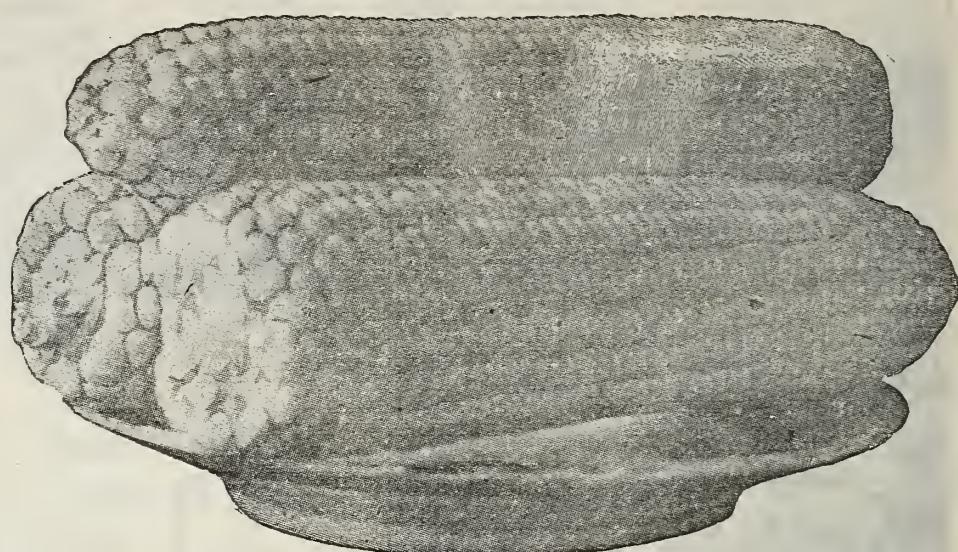
### Leek

**Large London, or Flag**—A hardy specimen of onion. Sow in drills or broadcast. When 6 inches high transplant into rows 1 foot apart, 4 inches deep, 6 inches apart in rows. Mostly used in soup. Pkt., 10c; oz., 25c; 1/4 lb., 75c.

### Kale or Borecole

**Dwarf Green**—Sow in autumn for sprouts of green; desirable in every garden. Height, 8 inches. Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.50.

**Tall Green Scotch**—Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.50.



### COUNTRY GENTLEMAN

Productive, frequently three ears to the plant. Ear large; grain narrow and very deep. Pkt., 15c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.50.

Ask for special prices in 50 and 100-lb. lots.

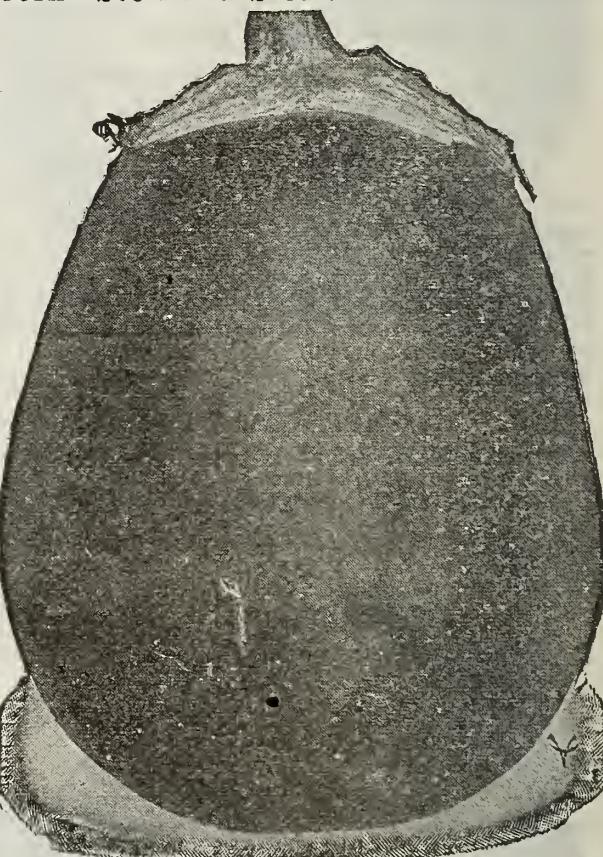
### STOWELL'S EVERGREEN

A very sweet, late, remaining a long time in boiling condition; very productive, having very late ears. Pkt., 15c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.60; 10 lbs., \$1.90.

### EVERGREEN FODDER CORN

Excellent for early feed; very profitable. 10 lbs., \$1.50; 50 lbs., \$5.50.

**Field Corn and Pop Corn**—See Field Seeds.



### Herbs, Each 10 Cents Per Package

Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medical purposes. All varieties marked with (\*) are perennial.

**Basil**—Pkt., 10c; oz., 20c.

**\*Caraway**—Pkt., 10c; oz., 15c. **\*Thyme**—Pkt., 10c; oz., 25c.

**\*Sage**—Pkt., 10c; oz., 35c.

### Kohl-Rabi

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground. The bulb should be used while young and tender. Set plants 8 inches apart.

**Earliest White Vienna**—Greenish-white outside, with clear, white flesh within. Smooth, short leaf; good for forcing; fine quality. Pkt., 10c; oz., 20c; 1/4 lb., \$1.75.

**Earliest Purple Vienna**—Same in every respect as earliest White Vienna, except in the outside color. Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.75.

### Sage Plants

**Holt's Mammoth**—The largest variety grown. This variety does not bloom, therefore does not make seed. Plants are strong. Each, 15c; 2 for 25c; 5 for 60c; doz., \$1.25; postpaid.



WHITE VIENNA KOHL-RABI

# Archias' Prolific Cucumbers

**Carefully Selected Strains, True to Name and Very Best for Table and Pickling.**

**CULTURE**—Do not plant cucumbers before danger of frost has passed, as the plants are very tender and the least frost will damage them or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles, plant from June 1st to middle of July.

## Archias' Improved Early White Spine

This special strain of White Spine Cucumber is noted for its extra earliness; earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly straight and handsome, dark green, with a few white spines; flesh tender and of excellent flavor. Great bearer for table use or pickling. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

## Davis' Perfect Cucumber

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out of doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 10c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.

## Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frost, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling or slicing. Pkt., 10c; oz., 15c; 2 ozs., 25c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.

Archias' Improved White Spine

**Livingston's Evergreen Cucumber**—Early, of strong, vigorous growth, withstanding drought and is very prolific, bearing abundantly until frost. A perfect pickle sort. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.



Archias' New Everbearing

**Chicago or Weatherfield Pickling**—Medium length, pointed, with large prominent spines, color deep green. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

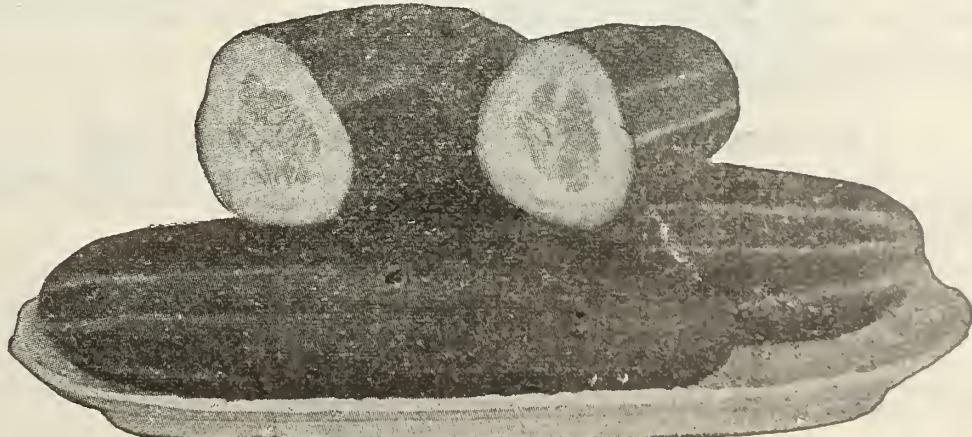
**Gherkin or Burr**—Oval shaped, prickly; for pickling only. Pkt., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

### IMPROVED EXTRA LONG GREEN

An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

### NEW JAPANESE CLIMBING CUCUMBER

Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 10c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.



Imp. Long Green



## ARCHIAS' SUPERB LETTUCE SEED

One Ounce Will Sow 100 Feet of Drill.

### Archias' Extra Selected Big Boston Lettuce (45 Day)

The most popular variety for every purpose on the market. Gives equally good results under glass or in the open. Of the head types it is easily the leader. Leaves are light green and very tender. Our strain of this variety is unsurpassed. Large pkt., 10c; oz., 20c;  $\frac{1}{2}$  lb., 60c; lb., \$2.00.

### May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads very early in the spring. Pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.



### Improved Large Hanson

Grows to large size, and is uniformly sure heading. Heads very solid, beautifully blanched, crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c;  $\frac{1}{2}$  lb., 75c; 1 lb., \$1.25, postpaid.

### Prize Head or Satisfaction

Very tender leaves of dark reddish brown color, variegated with dark green. Heads large and of good flavor. We sell more of this than any other brown-leaved variety. Always satisfactory. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.

### Mammoth Black Seeded Butter

A strain of large, smooth-leaved head lettuce, forming large, solid, cabbage-like heads of thick, brittle leaves; inner ones very white, tender and fine flavored. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c;  $\frac{1}{2}$  lb., 75c; 1 lb., \$1.25.

### Mustard

Make repeated sowings in shallow drills a foot apart; of easy cultivation. Cut when not over 3 inches high.

**White**—Best for salad. Oz., 10c;  $\frac{1}{4}$  lb., 30c; 1 lb., 85c; 5 lbs., by express, \$4. **Brown or Black**—Stronger than the White. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c; 1 lb., 85c.

**Chinese Ruffled or Curled**—Highly esteemed for salad, leaves very curly. Oz., 15c;  $\frac{1}{4}$  lb., 50c.

### Mushroom Spawn—The Big Paying Crop

**Large White Mushrooms** may easily be grown where a fresh supply of horse manure and a cellar or tight shed are available, and where a temperature of 50 to 75 degrees can be maintained.

**American Pure Culture Spawn**—Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported, and when once used no other is wanted. The results show it is by far the cheaper. A brick weighs 1 1-3 pounds, and is sufficient for a bed 2x4 feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. **One brick, 35c; 3 bricks, \$1.00, postpaid. Not prepaid: 1 brick, 30c; 4 bricks, \$1.00; 10 bricks, \$2.25.** Special prices on larger quantities.

### Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care. Gathering, marketing, cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid, **for only 50c, or given free with any order for Spawn. Don't fail to get it.**

### Black Seeded Simpson

**Archias' Selected Stock**—The standard sort for early spring planting and growing under glass. Very popular among market gardeners, and fine for home market. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender and of very good quality. **Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.**

**Early Curled Simpson**—White seed. Same price as Black Seeded Simpson.

### Archias' New Iceberg

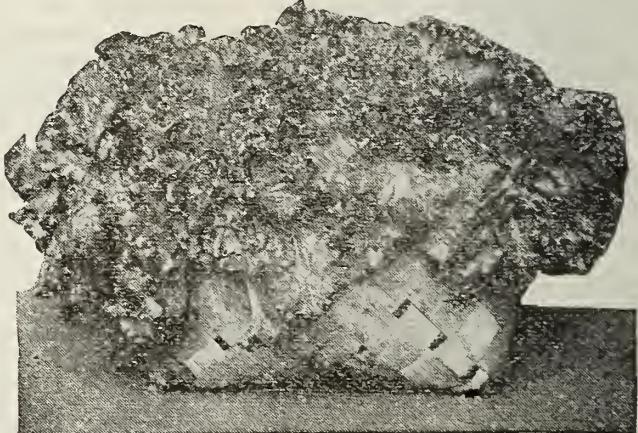
**A Beautiful Lettuce, Worthy of Universal Cultivation**—Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Quality perfect. **Pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; 1 lb., \$2.00.**

### Tomhannock

**The Handsome Reddish Bronze Lettuce**—This lettuce doesn't head; makes a loose bunch of leaves of very fine quality. Edges of outer leaves are a reddish bronze; within the leaves are almost white. Very crisp and tender. **Pkt., 10c; oz., 20c; 2 ozs., 35c;  $\frac{1}{4}$  lb., 75c;  $\frac{1}{2}$  lb., \$1.25; 1 lb., \$2.00.**

### Grand Rapids Forcing

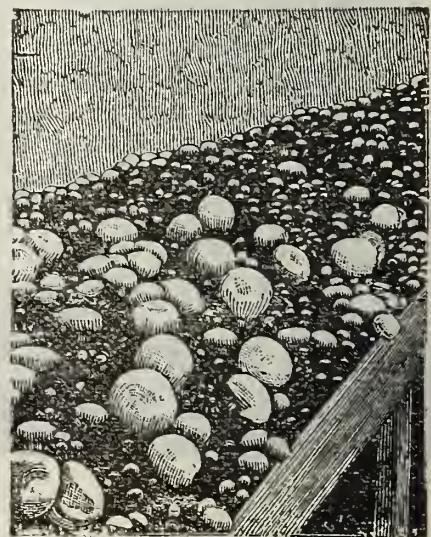
A large, compact bunch of light green leaves with fringed edge. Especially adapted for greenhouse culture in winter; a good lettuce to sow outside for family use. A selection from the Black Seeded Simpson. Very beautiful in appearance. Of rapid, upright growth; may be planted close. **Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.**



### Grand Rapids

### Early Curled Silesia

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and an early outside crop. **Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.**



## ARCHIAS' SELECTED "SURE" WATERMELON SEED

### The Tom Watson

**Grand New Watermelon. Best Quality, Fine Shape, Large Size, Good Shipper**—The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 lbs. and measure about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. It originated in Georgia, a state noted for producing fine watermelons, and this new variety is a good example of what a first-class watermelon should be. Its appearance and quality strongly recommend it both for home use and for market. Sure to take a leading place with large melon growers and shippers. My choice seed was grown on Rockford Seed Farms under the most painstaking care and selection and I honestly believe it to be a great improvement over our original planting stock secured direct from the introducer. Pkt., 10c; oz., 15c; 2 ozs., 25c;  $\frac{1}{4}$  lb., 45c;  $\frac{1}{2}$  lb., 75c; 1 lb., \$1.25.

### Kleckley Sweet, or Monte Christo

Introduced in 1895 by Mr. W. A. Kleckley of Alabama, the noted melon grower. It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.25, postpaid.

### Blue Gem (Iceberg)

One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the watermelon growers of New Jersey, who supply the Philadelphia and New York markets. It keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweet. Heart large, and the edible flesh extends very close to the dark outer rind. Melons very uniform in size and shape. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

The Tom Watson

### Kolb's Gem Watermelon

Rind thin, flesh bright and of excellent flavor. One of the largest and most productive and best shipping melons. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.

### Halbert Honey

One of the finest watermelons for home garden; uniform in color and shape, being free from any tendency to "neck." Skin dark glossy green; flesh beautiful crimson. Oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00; 3 lbs., \$2.50, postpaid.

### Fordhook Early

An extra early melon of large size. Seeds are white, the flesh is bright red and very sweet. Oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 75c; 3 lbs., \$1.85, postpaid.

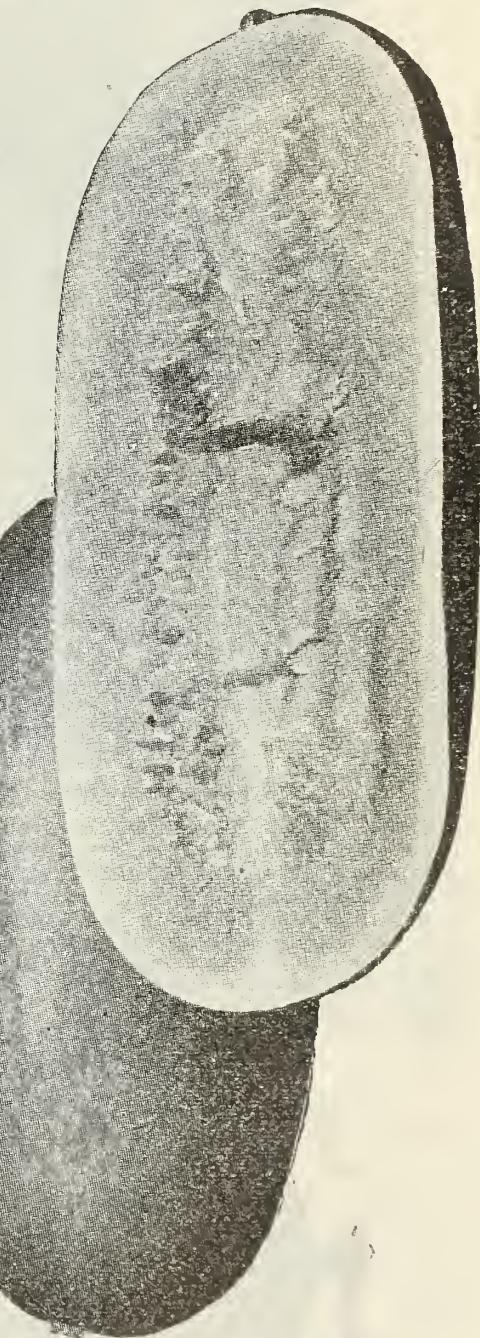
### Sweetheart Watermelon

Magnificent new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c; 1 lb., 85c; 5 lbs., \$3.50, postpaid.

**Preserving Citron**—Red seed. For sweet meats and preserves; flesh solid. Pkt., 10c; oz., 20c.

### Cuban Queen

Mammoth size, reaching 60 pounds; red flesh,



Kleckley Sweet Watermelon

dark seeds, very showy; good keeper. An old favorite among the Southern growers on account of its fine appearance and excellent shipping qualities. Pkt., 5c; oz., 10c; 2 ozs., 15c;  $\frac{1}{4}$  lb., 25c; 1 lb., 75c.

**THE FOLLOWING GOOD VARIETIES OF MELONS AT OZ., 10c;  $\frac{1}{4}$  LB., 25c; 1 LB., 75c; 5 LBS., \$3.00, POSTPAID.**

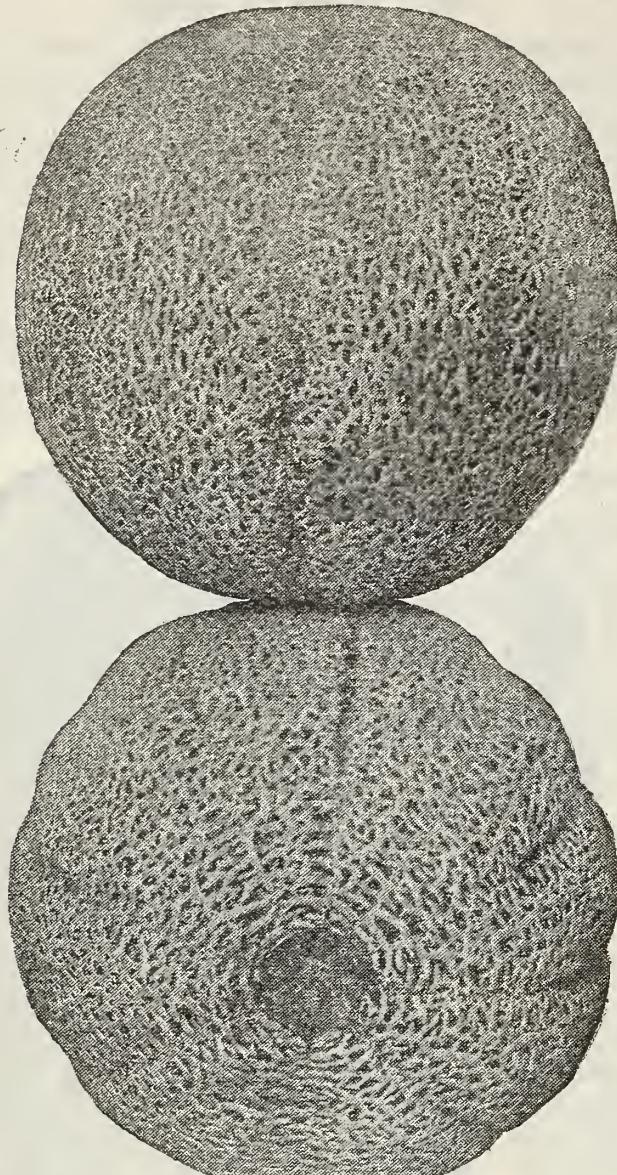
**Phinney's Improved Early**—First to ripen; good size, productive, oblong, flesh deep red. A first-class market melon.

**Georgia Rattlesnake**—Long, light rind and striped, flesh red, seeds light.

**Improved Long Dixie**—Longer than Kolb's Gem; dark green; striped; the flesh is of an intense deep, bright scarlet; very sweet.

**Peerless**—A very popular variety; flesh solid, bright red; sure cropper.

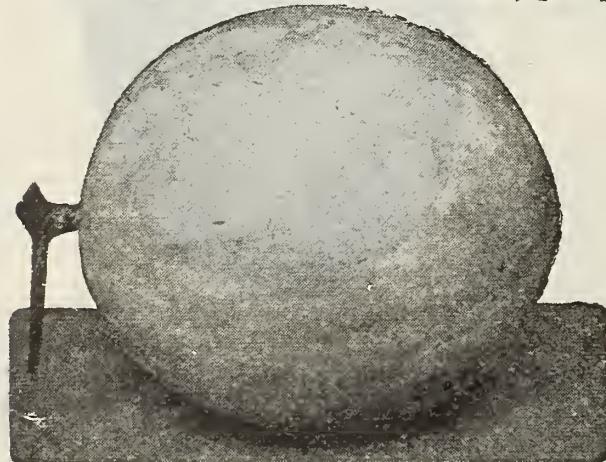
## ARCHIAS' DELICIOUS MUSKMELONS



Burrell's Gem

### Honey Dew Melon

Honey Dew produces a melon with smooth, almost white rind, measuring about six inches in diameter by seven to eight inches long. The green flesh is thick and is of a peculiar sweet flavor, resembling a well-ripened banana—to have the melons in the best condition we suggest gathering as soon as they slip from the vine and store in a cool place for two or three days before serving, as they apparently are at their best when a trifle overripe. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50, postpaid.



Honey Dew (greatly reduced)

### Livingston's Tip Top

The melons are round in form, well ribbed, with light green skin, which becomes slightly netted when ripening, and average 7 inches in diameter. The flesh is quite thick, bright salmon in color and flavor. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c; 1 lb., \$1.25.

### Osage or Miller's Cream

Flesh quite thick and of a rich salmon color, growing from 2 to 3 feet in length: is early. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c; 1 lb., \$1.25.

**Culture**—Late in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin out to three or four plants; work the same as watermelons. The following list contains none but choice varieties:

**Slug-Shot Kills Melon Bugs.** (See page 64.)

### Rocky Ford Melon

The select Rocky Ford Seed which we offer is grown in the Rocky Ford, Colo., district by a grower who raises seed only and who we know does not ship his marketable melons, saving the culls for seed, as do many of the so-called seed growers in that region. This melon is too well known to need much description. The ideal type has a small seed cavity, thick, luscious flesh, high flavor, and can be eaten almost to the rind. Flesh is green in color, except a tinge of yellow at the center. Netting should be heavy. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.

### New Muskmelon, Burrell's Gem

It was hard to beat the Rocky Ford, and yet it has been done. The new variety has **salmon flesh** of unusual thickness, and a flavor that can hardly be surpassed. The flesh is  $1\frac{1}{2}$  to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The melons grow to an average size of 6 inches in length and  $4\frac{1}{2}$  inches in diameter, and weigh about 2 pounds apiece.

They are ideal shipping melons, and notwithstanding the thin rind have stood shipment from Colorado to New York in perfection. The Burrell Gem has brought more money in the open market than any other variety. A dozen melons were picked from one hill.

We recommend this new melon very highly and encourage very extensive planting. Pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.50.

### Archias' Champion Market

A well-known sort. The melons grow very uniform in size and shape, ranging from 4 to  $5\frac{1}{2}$  lbs. each; light green and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c; 1 lb., \$1.25.



Improved Hackensack

### Improved Early Hackensack

This valuable variety is ready for the market fully 10 days ahead of the well-known Hackensack; weigh 5 to 10 lbs. each. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

### Banana

The flesh is rich salmon color, very sweet and melting in quality, very thick, almost solid. Pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.50.

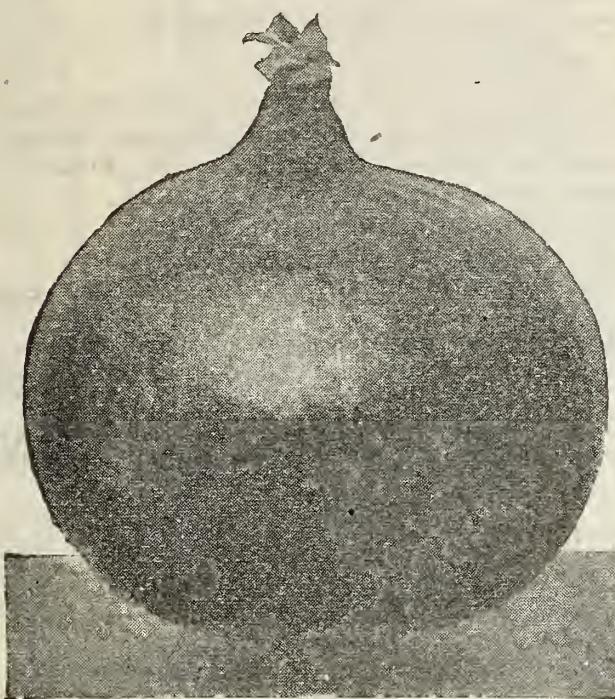
### Montreal Market

Nearly round, very showy, flat at the poles, skin netted and green; grows very large, often reaching 20 lbs.; flesh thick, of good flavor, very sweet. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

Also the following good melons at pkt., 5c: oz., 10c;  $\frac{1}{4}$  lb., 35c;  $\frac{1}{2}$  lb., 55c; 1 lb., \$1.00: TURK'S CAP, PAUL ROSE, LONG YELLOW CANTALOUP, CHICAGO MARKET.

## ARCHIAS' PEDIGREED ONION SEED

Celebrated for Purity, Quality, Size and Productiveness—Money Makers and Prize Winners

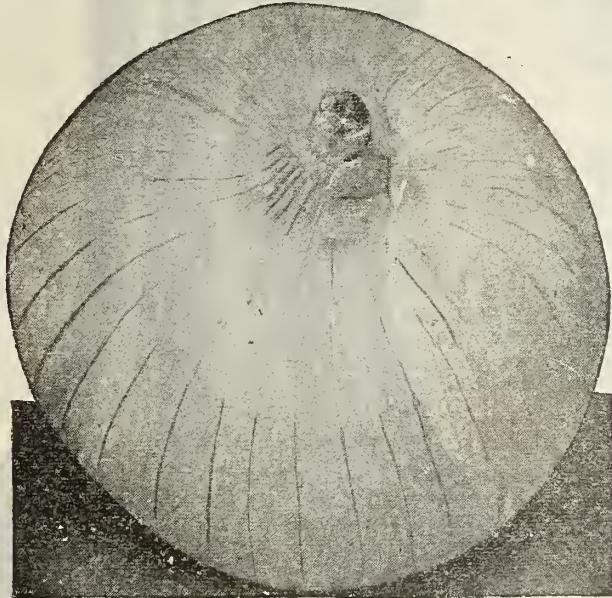


**Archias' Red Weathersfield**

### Mammoth Prize Taker

This new and handsome variety is a splendid type of the celebrated Spanish fancy onions, which are annually imported into the United States from Spain and sold in our large cities at from 25 to 50 cents each, and even higher.

The American-grown Prize Taker Onion is a very handsome Onion and should be almost perfectly globular in form, as shown in the illustration, with thin skin of bright straw color. It is of immense size, measuring from 12 to 18 inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from 3 to 5 pounds each. It ripens up hard and fine and presents the handsomest possible appearance; the flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Per pkt., 10c; oz., 20c; 1/4 lb., 75c; 1 lb., \$2.50, postpaid.



**White Portugal**

### Mammoth Silver King

One of the largest Onions in cultivation, growing to a remarkable size. The skin is a beautiful silvery white, flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flattened at the top. Recommended both for fall and spring planting. Pkt., 5c; oz., 25c; 1/4 lb., 85c; 1 lb., \$3.00.

### Red Bermuda Onion

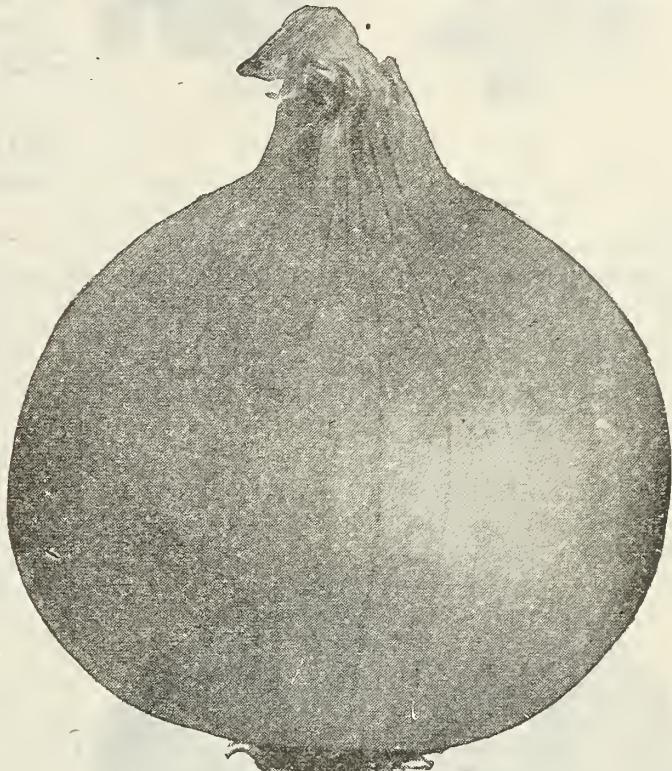
The original variety. Similar in form and early ripening to the White Bermuda; very flat, and of a light pink color. The flesh is white, slightly suffused with pink. Tenneriffe grown seed. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50.

### Archias' Large Red Weathersfield

This is one of our greatest specialties. It is the grandest Red Onion grown.

There is no sort equal to it in yield, in keeping qualities, in flavor and for market. In every section of America it is a great success.

It is especially popular in the west and Southwest, where immense crops are grown for market. Large in size; skin, deep purplish red; form, round, somewhat flattened; flesh, purplish mixed with white, moderately fine grained and as mild as most other kinds. Very productive and a fine keeper. Our seed is a carefully selected California-grown strain and the equal of any on the market today. Our customers sweep every state and county fair premium. Pkt., 5c; oz., 20c; 1/4 lb., 75c; 1 lb., \$2.50.



**Yellow Globe Danvers**

### Select Yellow Globe Danvers

In many parts of the country the Danvers Yellow Globe is the favorite, and if first-class seed, such as we offer, was always furnished by dealers this sort would be liked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California-grown Danvers Yellow. Our stock is grown from the choicest selected bulbs and sure to give satisfaction. Pkt., 5c; oz., 20c; 1/4 lb., 75c; 1 lb., \$2.50.

### Silver Skin or White Portugal

**The Standard White Onion for Market and Family Use**

Flavor mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market and early winter. This is the variety from which white Onion Sets are grown. It will please you immensely for any purpose. **Buy your seeds from first hands. Our own growth choicest high-grade pedigree stock seed.** Pkt., 5c; oz., 25c; 1/4 lb., 85c; 1 lb., \$3.00.

### White Bermuda Onion

This valuable Onion is especially adapted to the Southern States, the most profitable of all varieties of Onions for the grower. Ease of cultivation, large size and mildness of flavor make it the most valuable of this type. We offer seed direct from the Canary Isles, the home of the Bermuda Onion. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50.

Also the following popular Onions at **pkt., 5c; oz., 20c; 1/4 lb., 75c; 1 lb., \$2.50, postpaid:**

**Australian Brown Globe**—Skin amber brown, flesh white, excellent keeper.

**Red Globe Weathersfield**—Attractive variety; beautiful shape and color.

**Southport Red Globe**—Handsome, early variety of large size, mild and tender.

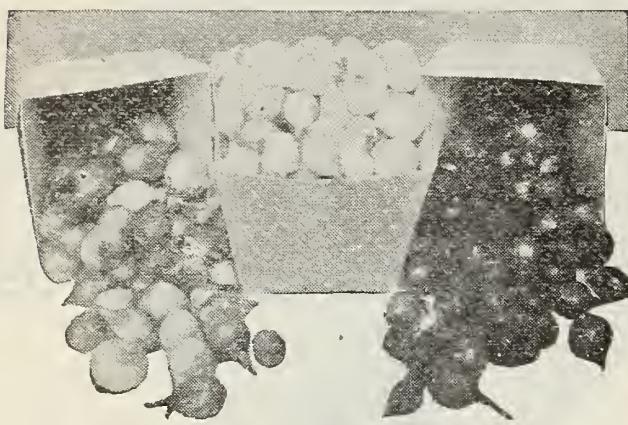
**Southport White Globe**—Similar to above, only white skin and flesh, good keeper.

**Ohio Yellow Globe**—Favorite among Ohio growers, bright straw color, yields well.

## Archias' Hand Sorted Select Onion Sets

Early green Onions are much earlier obtained by setting out sets than by sowing seed; some of the latter, however, should be sown to follow the crop grown from the Onion Sets. Plant both Onion Sets and Seed as soon as the ground is warm and dry in the spring.

Our prices are based on the present market rates and are subject to market changes. It is impossible for us to make fixed prices. Lowest market prices on large or small quantities will be given on application at any time. We handle Onion Sets in large quantities.



<b>Yellow Bottom Onion Sets—Qt., 20c; gal., 65c; pk., \$1.25.</b>
<b>White Bottom Onion Sets—Qt., 25c; gal., 85c; pk., \$1.50.</b>
<b>Red Bottom Onion Sets—Qt., 20c; gal., 65c; pk., \$1.25.</b>
<b>White Multipliers—Qt., 25c; gal., 90c; pk., \$1.50.</b>
<b>Yellow Multiplier—Qt., 25c; gal., 90c; pk., \$1.50.</b>
<b>Red Top Onion Sets—Qt., 25c; gal., 90c; pk., \$1.50.</b>
<b>Winter Tops (or Perennial Tree Onion)—Qt., 10c; gal., 35c; pk., 60c.</b>

**Ask for special prices in quantities of 1 bushel or over.**

Special rates on large quantities of Onion Sets on application.

**Add 5c per qt. or 10c per gal. for postage if ordered sent by mail. Bushel, peck and half-peck prices, buyer pays the Express or Freight charge.**

## Okra or Gumbo

In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth in the North. An annual. The pods are used when young and tender.

**Culture**—Sow in May and June after the ground is warm, in drills 3 feet apart, and thin to 10 inches apart in rows. An ounce of seed to 100 feet of row.

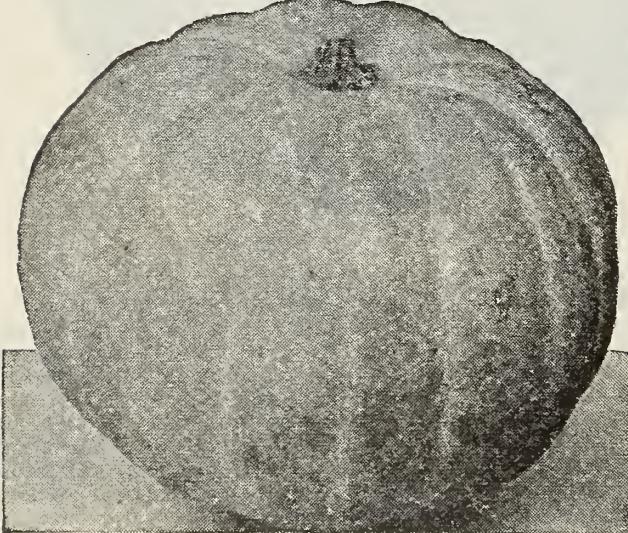
**Kleckley's Favorite**—The pods average 6 inches in length by 1½ inches in diameter at the bottom, carrying the thickness well throughout the length.

Plant grows 2½ to 3 feet in height; the smooth pods appear at leaf joints. **Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.**

**White Velvet**—Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive. **Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.**

**Dwarf Green**—A low growing variety. **Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.**

## Archias' Prolific Pumpkins



**Large Cheese Pumpkin**

**Culture**—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills 8x8 feet. Use 3 to 4 pounds of seed per acre; ¼ pound for 75 hills. Put seed in ground in May. Plant Pumpkins in your corn. It always pays.

**Kentucky Field**—Best for field culture in corn; fine for stock for winter feeding; grows very large and keeps well. **Oz., 5c; ¼ lb., 15c; 1 lb., 40c; postpaid, 5 lbs., \$1.75.**

**Connecticut Field, or Yankee Pie**—Large size, red, ribbed. Grown for stock and pies. **Prices same as Kentucky Field.**

**King of Mammoths**—Flesh and skin bright golden yellow. Flesh fine grained, excellent quality. One of the best pie pumpkins and a splendid keeper. This enormous variety has been grown to weigh 200 pounds. **Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.**

**Sugar Pumpkin**—Orange yellow; small size; keeps well, prolific. **Oz., 10c; ¼ lb., 20c; 1 lb., 75c.**

**Mammoth Golden Cashaw, Crookneck**—**Pkt., 5c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.50.**

**Green Striped Crookneck Cashaw**—Very prolific; heavy weight, frequently weighing 60 lbs.; cream color. **Pkt., 5c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.50.**

**Tennessee Sweet Potato Pumpkin**—Excellent for pies; pear shape medium size, fine grain, sweet, delicious; good keeper. **Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.**

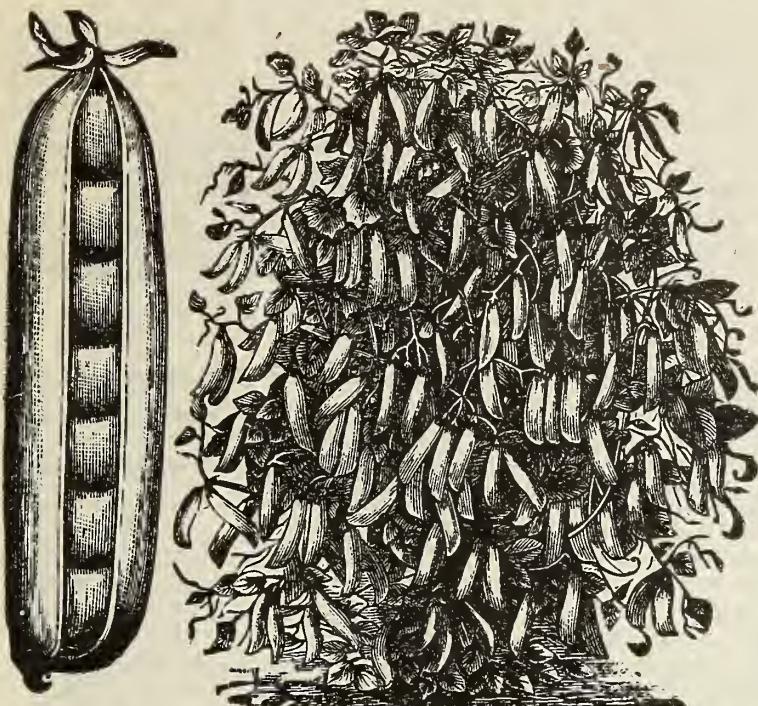
**Japanese Pie**—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. **Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.**

**Mammoth White Cashaw**—Crookneck. One of the very best. **Pkt., 5c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.50.**



**Green Striped Cashaw**

## ARCHIAS' SELECT GARDEN PEAS—Northern Grown



Archias' Extra Early

## Archias' First and Best Peas

**Standard Early White Seeded, Splendid Quality.**  
A very valuable and improved strain, exceedingly productive, pods always well filled, ready for table use in 45 days. Grows about two feet high. The whole crop matures evenly and is well adapted for market gardening and family use. We have the best stock grown. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

**American Wonder**—One of the earliest wrinkled sorts; about 9 inches high; very productive and sweet. Pkt., 10c; pt., 30c; qt., 50c; 4 qts., \$1.50.

## Medium Early or Main Crop Peas

**ARCHIAS' NEW EVERBEARING. GREATEST CONTINUOUS EVERBEARING VARIETY**

Vine stout, about two and one-half feet high, bearing at the top 6 to 10 broad pods. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. The peas are very large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

## Horsford's Market Garden

**The Great Second Early, Sweet Wrinkled Pea for Truckers' and Home Use**

A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium-sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

## Nott's Excelsior Pea

**A Splendid Dwarf Wrinkled Sort**

One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days. The pods are filled with 7 to 9 large peas. Of superior tenderness and flavor. Height, 1 foot. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

**Large White Marrowfat**—Matures for table in 80 days. 4 feet high. Pkt., 15c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.90.

**MAMMOTH MELTING SUGAR**

**The Wonderful Edible Podded Pea.** Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height, 5 feet; wonderfully prolific. Pkt., 15c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.

**FOR A LARGER AND BETTER YIELD, SEED SHOULD BE INOCULATED WITH NITROGEN.**  
(See page 29.)

## Archias' Extra Early

As to earliness, uniformity in ripening and productiveness this pea leads them all, and is the production of several years of careful selection. It ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fitted for shipping long distances. It is so improved over all other strains that it fully sustains our claim of being the **BEST** of the **EXTRA EARLIEST**. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkt., 15c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.

## Archias' Early Surprise Peas

**One of the Earliest Wrinkled Varieties**

Gardeners who have been looking for a choice wrinkled pea which would come into market as soon as the early smooth kinds will find it a **surprise**, for, though as early as the earliest hard sorts, it has the delicious sweetness which belongs only to wrinkled peas. Vines about 24 inches high. Pods thick and chunky, making a fine appearance when exposed for sale. It is unsurpassed in quality. Pkt., 15c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.

## Alaska Extra Early

The earliest blue pea; very uniform in growth. It can be carried long distances without losing color; desirable for market gardeners and shippers; height, 2 feet. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

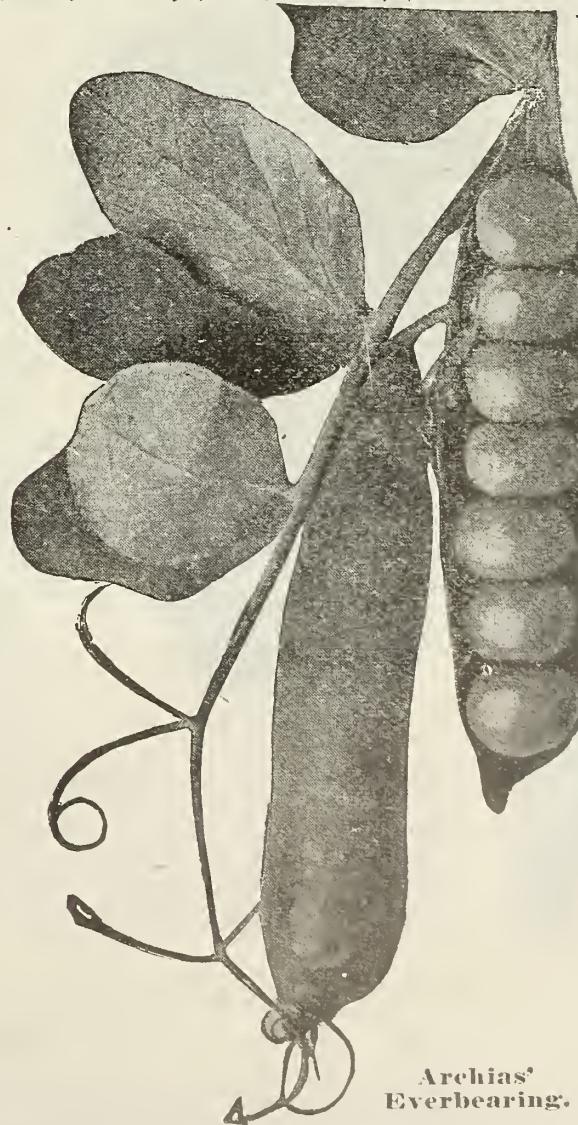
**PREMIUM GEM**

Seeds green, wrinkled, height 1 foot; second early; very prolific; excellent flavor, fine for family garden. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

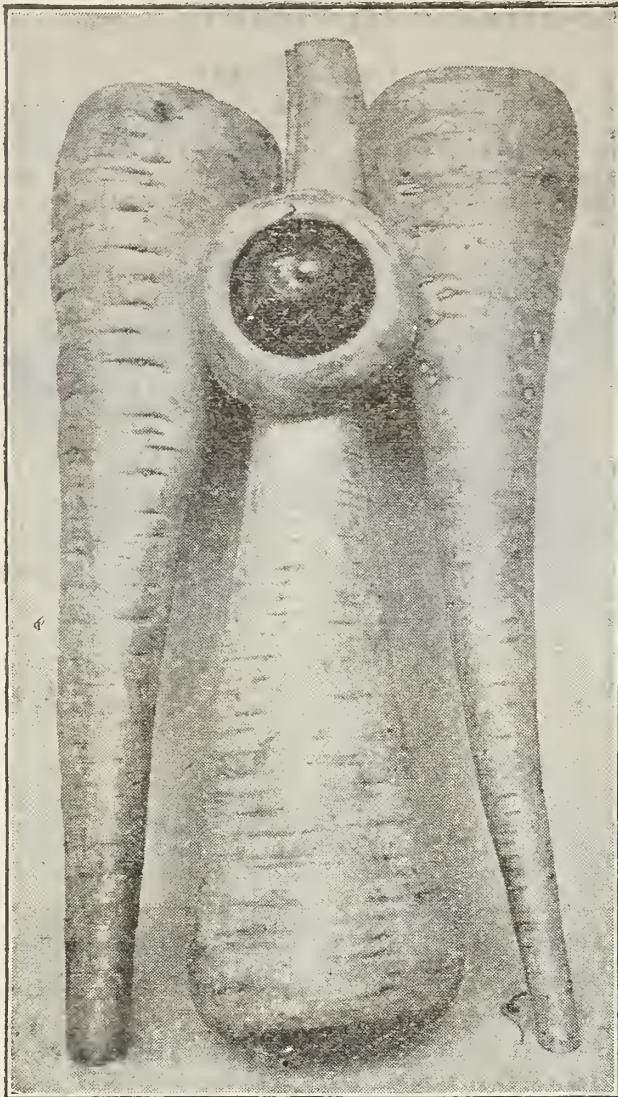
## The Cream of the Best Late Varieties

**IMPROVED CHAMPION OF ENGLAND**

A splendid pea for main crop. Vines vigorous, branching and exceedingly productive; in quality is unsurpassed; pods are large. Pkt., 15c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

Archias'  
Everbearing.

Customers wanting peas by the bushel or over should write for special prices

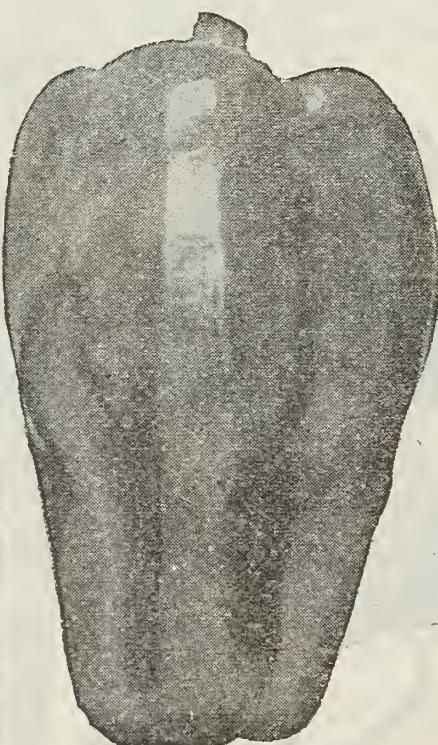


Market Garden Parsnip

Planting  
Peppers  
For  
Pickles  
Pays Big



Cayenne



Chinese Giant

**Monstrous Sweet Spanish**—Large, red, early productive, mild flavor, fine for packing, stuffed and mixed. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75.

**Cherry**—Round, small, good bearer, fine for fancy pickles. Pkt., 10c; oz., 60c.

**Finest Mixed Peppers**—A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Price, 5c per pkt; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.

**WE PAY THE POSTAGE ON ALL GARDEN SEEDS IN THIS CATALOGUE, EXCEPT  
OTHERWISE NOTED**

## Why We Grow

Sedalia, the Home of Sure Seeds, is situated in the heart of the best Agricultural State in the Union. Archias' Sure Seeds are grown by specialists and are dependable. They are annually planted in all parts of the United States by the best Market Gardeners and amateurs. They give satisfaction. We have the largest Seed establishment in Missouri, and we are growing.

## The Best Parsnips

Spade the soil deep and sow in shallow drills 15 inches apart early in the spring in rich soil. Hoe often and deep.

**Market Garden Parsnip**—Very fine and greatly improved strain of Hollow Crown Parsnip which we can recommend to all marketmen as a money maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c; 1b., \$1.50.

**Hollow Crown, Long Smooth** (Abbott's Improved)—Smooth, large, tender and sugary; one of the best. Our stock is very fine. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1b., \$1.00.

## Parsley

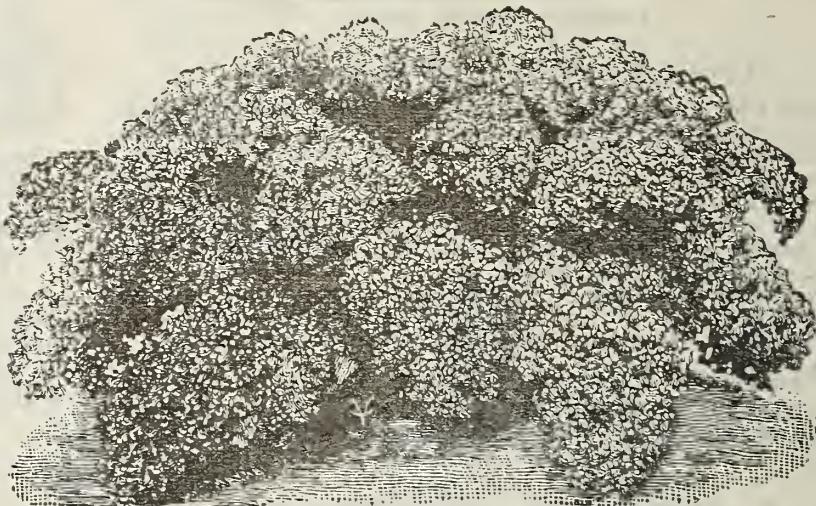
### FLAVORING HERB OF THE HIGHEST CULINARY VALUE

**Culture**—Soak seed for several hours and sow in border of frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Use 1 ounce of seed to 150 feet of drill. Make open air sowing in April.

**Champion Moss Curled**—A choice selected strain, beautifully crimped, curled leaves. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c.

**Plain**—Hardy, excellent for seasoning. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c.

**Doubled Curled**—Compact; very curly and finely cut. Bright green. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c.



Champion Moss Curled

## The Finest Peppers

Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes.

**Culture**—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1 $\frac{1}{2}$  feet apart in rows 2 to 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants;  $\frac{1}{2}$  pound per acre.

**New Chinese Giant**—A most remarkable pepper. Double the size of Ruby King. Immensely productive, extremely attractive and of mild flavor, being sweet as an apple; a profitable variety both for market gardeners and amateurs. Pkt., 10c; 2 pkts., 15c;  $\frac{1}{2}$  oz., 35c; 1 oz., 50c;  $\frac{1}{4}$  lb., \$1.75.

**New Ruby King**—Wonderful yielder. Peppers 3 to 4 inches in diameter, of mild flavor, very desirable for mangoes. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75.

**Celestial**—Pods are borne upright; conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., 40c;  $\frac{1}{4}$  lb., \$1.50.

**Cayenne**—Very hot, long and slim, good for seasoning. Pkt., 5c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75.

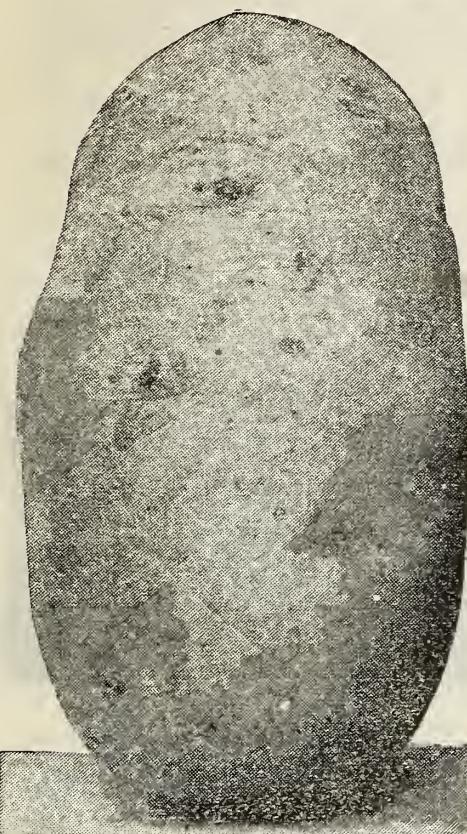
**Monstrous Sweet Spanish**—Large, red, early productive, mild flavor, fine for packing, stuffed and mixed. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75.

**Cherry**—Round, small, good bearer, fine for fancy pickles. Pkt., 10c; oz., 60c.

**Finest Mixed Peppers**—A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Price, 5c per pkt; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.

# Archias' Northern Grown Seed Potatoes

**Are Standard with the critical Potato Growers throughout the United States. For smoothness, freedom from disease or roughness and trueness to type we have been unable to find ANYWHERE stock that will average with ours.**



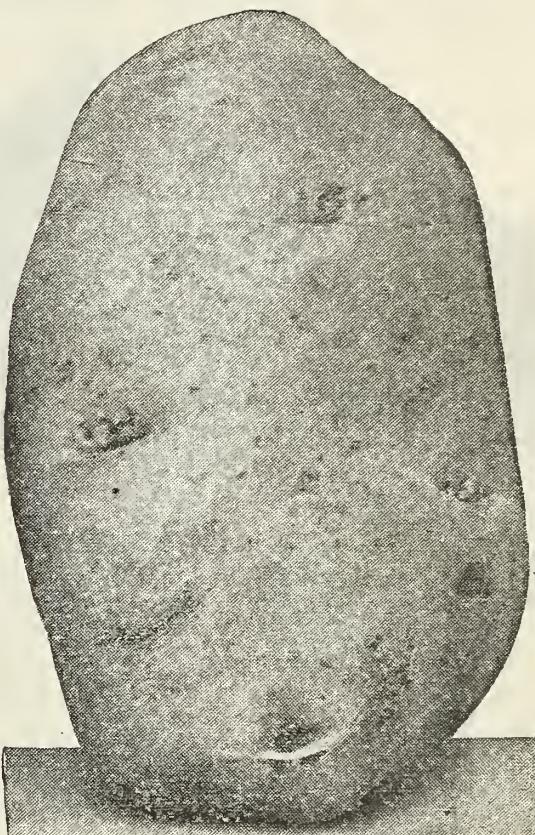
New White Six Weeks

## Archias' New White Early Six Weeks

A grand, new, extra early white potato of excellent quality, maturing in six weeks from planting; extremely prolific, and on account of its white skin, places it at the head of all others. The potato for market gardeners, trucker and family garden.

Archias' New White Early Six Weeks is a sport from the well-known Red Early Six Weeks and is superior to its parent in every way. The great demand in every market for a white potato places this one in the front rank. Superior in color, quality and productiveness, and commands the top price on the market. It has a great yield record. We never have enough Archias' New White Early Six Weeks to meet the demand for this grand early potato, so will advise our patrons to order early. **Prices by mail:** 1 lb., 25c; 3 lbs., 55c; by freight or express,  $\frac{1}{2}$  pk., 75c; pk., \$1.35;  $\frac{1}{2}$  bu., \$2.50; 1 bu., \$4.50; 2 bu., \$8.50.

**NOTE**—Customers can order half bushels at bushel rates. Write for special prices on seed potatoes if wanted in 5 bushels, 10 bushels or over, stating quantity wanted.



Chicago Market

## SEED POTATOES BY MAIL

For those who desire to test the merits of any of these varieties of potatoes, we furnish whole tubers by mail at 25c per lb., or 3 lbs. for 55c.

## Early Ohio

A leading early sort. Round, short and thick tubers, smooth and solid; cooks dry and mealy. Our stock of this variety is grown in the Red River Valley of the North. The best variety for the central states. Is fit for table use before fully ripe. Matures very early, and can be shipped earlier than other white potatoes. **Pk., \$1.00; bu., \$3.50; 2 bu., \$6.50.**

## Pure Early Rose

The good old favorite which continues in great popularity. A prolific yielder, sure cropper and popular market potato. Every farmer and gardener knows the good Early Rose and nothing more needs to be said in its favor. The seed we offer is the purest and best that can be put on the market. **Price, postpaid, 1 lb., 25c; 3 lbs., 60c; by express or freight, not prepaid, 1 pk., \$1.00; 1 bu. (60 lbs.), \$3.50; 2 bu., \$6.50.**

## DATE OF SHIPMENT

A comparatively new and very fine early variety extensively grown for market in some localities. The tubers are very handsome, almost round, averaging uniform in shape and size. Flesh white and of excellent quality, skin cream and buff with whitish netting. This is a very reliable variety and heavy (see cut). **Price, pk., \$1.00; bu., \$3.75; 2 bu., \$7.00; 5 bu., \$17.50.**

## Bliss Triumph or Improved Bermuda

Matures a week in advance of the Early Rose. Tubers of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red. **Pk., \$1.00; bu., \$3.50; 2 bu., \$6.75.**

## Burbank, a Standard Late Variety

It is of good size, of fine form and an excellent yielder. The flesh is white, very mealy and of fine flavor and quality. This variety is well adapted to heavy soils. **Pk., \$1.00; bu., \$3.50; 2 bu., \$6.50.**

**POTATOES** will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, we will hold same until in our judgment there will be no danger from freezing, and then ship promptly.

## 50 NEW VARIETIES OF POTATOES

Can Be Grown from One Package of Our Genuine HYBRIDIZED POTATO SEEDS. Every Seed Will Positively Bring a Different Variety

**THESE RARE** and curious Seeds—from the Seed Balls—will produce white, yellow, pink, red, blue, purple, variegated, and black Potatoes. Often 50 to 200 in a hill. Of shapes, types and qualities innumerable. Early and late, strange freaks, etc.

All Valuable New POTATOES Are Produced from Just Such Seeds.

One may make your fortune. Now is your time.

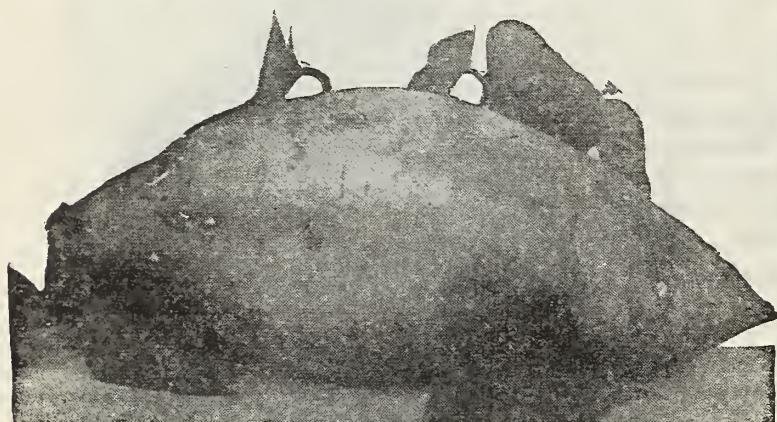
### Seed Sweet Potatoes

**Varieties**—Red Nansemond, Cuban Yam, Yellow Nansemond, Southern Queen, Jersey Yellow, Red Jersey, Nancy Hall, and Red Bermuda.

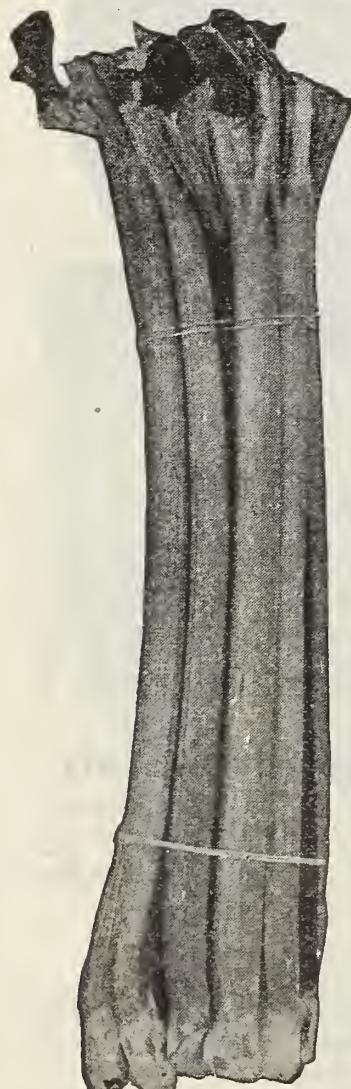
Carefully packed in barrels or crates free.

Prices furnished on application in bedding season, March 10th to April 25th. Potatoes shipped at owner's risk of rotting or freezing.

Can furnish Sweet Potato Plants about April 10th until season closes. Ask for special prices.



Nancy Hall Sweet Potato



### Rhubarb or Pie Plant

**Rhubarb** is very highly esteemed for use in pies, tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the season from the garden, and no private garden should be without it. Sow in drills one foot apart early in the spring. In the fall or next spring transplant three feet apart in deeply dug, very rich soil. Excellent for pies or tarts.

**Archias' Mammoth Victoria**—The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being 15 to 20 inches in length and fully 1½ inches wide. The whole plant is nearly 5½ feet in diameter, while the leaves, exclusive of the flower stalks, are about 2½ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 10c; oz., 20c; ¼ lb., 75c.

**Market Gardeners Wanting Large Quantities of Seeds Should Write for Special Prices, Stating Quantity Wanted.**

**Archias' New Long Standing**—The best variety to sow in spring and also continuously all summer, as it remains firm and fresh during the hot summer months. The leaves are thicker and heavier than those of any other sort; they are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as any other kind. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

Give your boy a chance also to grow "Seedling" Potatoes. It is so easy. He may be the lucky one. The possibility of producing a new variety superior to all others—and more valuable than a gold mine—is fascinating in the extreme.

Order now. Secure Headquarters Stock while you can. Please show this to your friends.

**Package, with Full Directions, 15c; 4 for 50c; 10 for \$1.**



Nevada, Mo., Oct. 26, 1919.

Archias Seed Stores, Sedalia, Mo.

Dear Sirs: Enclosed find snapshot of our Nancy Hall sweet potatoes. We ordered the potatoes of you on the 29th day of March, received them on the 31st and bedded them on April 1st. Set this patch of 2,500 plants on the 1st day of May. This picture shows the last working on the 29th day of June. We began selling good average size potatoes off this patch on July 24th at 20c per lb. This patch brought us \$100 and we found all the potatoes perfectly true to name. The Nancy Hall is certainly the potato for the market gardeners. We had three different plots in sweets this season on as many different characters of soil and the Nancy Hall yielded 3 to 1 more than other varieties. We very greatly enjoyed our short visit with you at the State Fair. Please list us for your market gardeners' price list for next spring.

ED MITCHEM & SONS.

1000 W. Atlantic St.

### Rhubarb Roots

Set in spring, they will furnish leaf stalks the following season. Large roots, each, 10c; 3 for 25c; doz., \$1.00, by mail, postpaid. By express at purchaser's expense, 25 for \$1.25; 100 for \$4.50.

We can also supply for immediate effect extra large clumps at 50c each, 3 for \$1.25. These clumps are extra large and heavy, and will be sent by express or freight (at buyer's expense).

### Salsify or Vegetable Oyster

Sow early in spring in drills 15 inches apart, and thin to 2 inches apart. Cultivate like carrots or parsnips. Its taste is similar to oysters when cooked, hence the name. Gather in fall for winter use.

**Mammoth Sandwich Island**—The roots grow to double the size of the old sort, are very smooth, of superior quality and delicate flavor. Pkt., 10c; oz., 20c; ¼ lb., 75c; 1 lb., \$2.50.

### Archias' Spinach Seed

**Culture**—Sow in drills or broadcast in spring or autumn. Spring-sown spinach should be cut as soon as large enough. Autumn-grown spinach may be cut all winter, when not covered with snow. Use 1 oz. to 200 feet of row, 12 pounds per acre broadcast, or 8 pounds in drills.

**Bloomsdale, or Savoy Leaved**—The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Victoria**—The foliage is heavy and of true Savoy appearance. Remains in condition from two to three weeks longer than any other variety; unequalled for spring planting; excellent for home garden. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

# RADISHES

To produce these small, extra early Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender Radishes for table use at all times.

**OUR RADISH SEED** is strictly of the finest grade, being grown from carefully selected and transplanted roots. It is far superior to the commercial seed produced cheaply from roots that are never transplanted.

## Archias' Early Turnip-Shaped Varieties

**Early Scarlet Turnip, White Tip**—An early variety, of handsome appearance; round, deep scar-

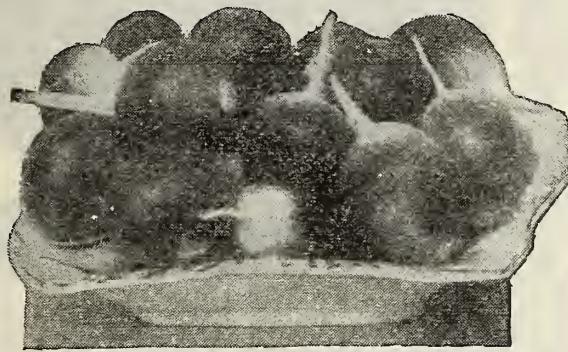


**Scarlet Globe Radish**

crisp. Best Radish for forcing in the greenhouse or outdoors. Stands heat well. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Earliest White Turnip (White Box)**—Of quick growth; roots round, pure white, tails very thin; leaves short; flavor excellent. Fine for forcing and open ground work. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Mixed Early Turnip Radish Seed**—A select mixture of the most desirable Turnip sorts. **Oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**



**Early Scarlet Turnip, White Tip**

let, tipped with white; the favorite for forcing outdoor planting. A most popular market variety, owing to its beautiful appearance and quick growth. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Early Scarlet Erfurt Turnip**—This Radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top and will bear close planting. An excellent Radish for the market gardener. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Archias' New Scarlet Globe**—Entirely distinct, globe shaped, bright scarlet Radish, mild and

## Three Best Olive-Shaped Varieties

**French Breakfast**—This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. It is a quick grower and is still an exceedingly popular variety. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Olive-Shaped Early Carmine**—Very early; olive shaped; bright scarlet skin; flesh firm and crisp. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Olive-Shaped Early White**—Handsome small white variety; sweet and crisp. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

## Archias' Long Radishes

**FOR SPRING AND SUMMER**  
**All 5c Per Package Except When Noted**

### Archias' Long White Icicle

Purest white skin flesh. The Radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in 20 to 28 days from time of sowing. **Pkt., 5c; oz., 10c; 4 ozs., 35c; 1 lb., \$1.00.**

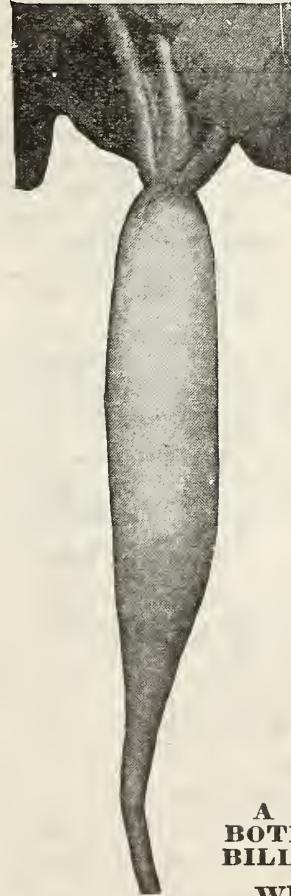
**Early Long Scarlet, Short Top**—The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**White Vienna or Lady Finger**—Pure white, long fine grain, tender and of excellent flavor. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Chartier, or Shepherd**—Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

### White Strasburg

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white



**Lady Finger Radish**

roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

## Winter Varieties

**Long Black Spanish**—Very hardy and a good keeper; sow them with your turnips. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Round Black Spanish**—**Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**White Chinese Celestial**—Immense autumn variety, of excellent quality. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Chinese Rose Winter**—Very popular with market gardeners; very smooth, bright rose color; large. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**California White Mammoth**—Eight to 12 inches long, and about 2½ inches thick; solid and tender; a very good fall variety. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**Mixed Winter Radishes**—A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. **Oz., 10c; 1/4 lb., 35c; 1 lb., \$1.00.**

**A GOOD VEGETABLE GARDEN REDUCES BOTH THE GROCER'S AND THE DOCTOR'S BILLS.**

**WE PAY THE POSTAGE ON ALL GARDEN SEEDS IN THIS CATALOGUE, EXCEPT OTHERWISE NOTED.**

## Ordering Your Seeds by Mail:

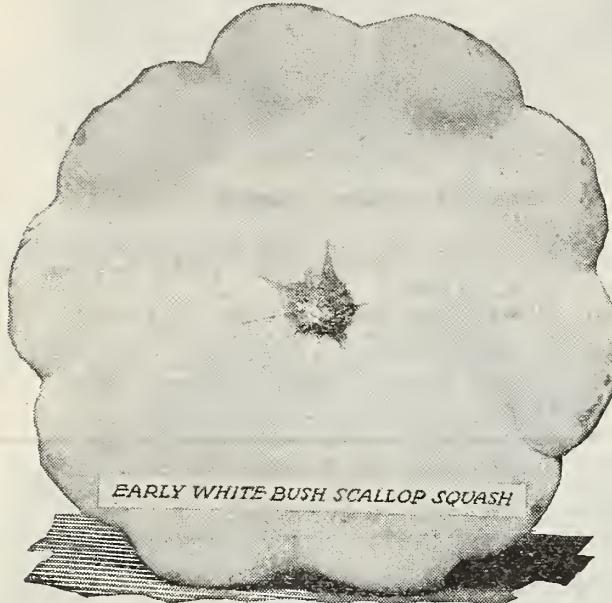
keep a copy, and the seeds will be forwarded immediately on receipt of order. This way you lose no time waiting at a crowded counter. If seeds are not satisfactory we refund your money. **SAFE AND EASY TO ORDER BY MAIL.**

**SAVES TIME, MONEY AND DISAPPOINTMENT.**  
Study well items wanted, fill out the Order Blank, and the seeds will be forwarded immediately on receipt of order. This way you lose no time waiting at a crowded counter. If seeds are not satisfactory we refund your money. **SAFE AND EASY TO ORDER BY MAIL.**

# Archias' Best Squashes

Cream of the Squash Family—Acknowledged the Very Best

**CULTURE**—About the same as melons. Make the ground very rich. A good sandy loam is best. The Squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.



EARLY WHITE BUSH SCALLOP SQUASH

**Golden Hubbard**—  
Good fall and winter variety of excellent quality. Oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25.

**Mammoth Chili**—  
Largest of all squashes, often attaining a weight of 200 pounds without losing its fine shape and good quality. The flesh is very thick, of a bright orange color; good keeper. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.50.

**Hubbard** (Chicago Warted)—For fall and winter use; good in any climate; hard skin; good keeper; sweet and rich. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., \$1.25.



WARTED HUBBARD SQUASH

Chicago Hubbard.

## American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. The flesh is more solid and is richer in flavor than that of the turnips, and they will keep in fine condition more readily during the winter months. Good for stock and table use. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.00.

**Early White Bush, or Patty-Pan Scalloped**—Light cream color, large size. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25.



Golden Summer Crook Neck.

**Golden Summer Crook Neck**—Quite an early and productive, warty, yellow variety of good quality. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25.

**Vegetable Marrow**—Excellent English variety for baking. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25.

**Early White Bush**—One of the very best for fall and winter; form oval, pointed; rind thin; bright orange; flesh deep orange, finely grained and excellent flavor. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c; 1 lb., \$1.25.

## Archias' Select Table Turnips

**CULTURE**—For spring crop, sow early as the ground can be worked, and none but early varieties.

For fall crop, sow middle of summer. From 1 to 2 pounds of seed are required to sow an acre. Our Turnip seed have always given the best results wherever tried. They never fail to please.

**Extra Early Red Top Milan**—The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 45c; 1 lb., \$1.25.

**Early White Milan**—Oz., 15c;  $\frac{1}{4}$  lb., 45c; 1 lb., \$1.25.

**Red, or Purple Top, Strap Leaf**—This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild flavor, and a good keeper. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 85c.

**Large Early Red Top Globe**—Early, very large, globe-shaped. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 90c.

**Large White Globe**—Good for table and stock. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 85c.

**Golden Ball**—Globe shaped, amber colored and sweet. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 85c.

**Seven Top**—For greens only; stands the winter well. Pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.50.

**Cow Horn**—A very sweet, large cropper, long. Oz., 15c;  $\frac{1}{4}$  lb., 60c; 1 lb., \$2.00.

**Early Flat Dutch**—A white, flat, very early variety. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 90c.

## Archias' Pedigreed Tobacco Seed

### Best Virginia Grown Seed

#### WRAPPING AND SMOKING VARIETIES

**Havana**—Grown from seed imported from Vuelta de Abajo. Pkt., 10c; oz., 50c.

**Connecticut Seed Leaf**—An old, well-known variety. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.00; 1 lb., \$3.25, postpaid.

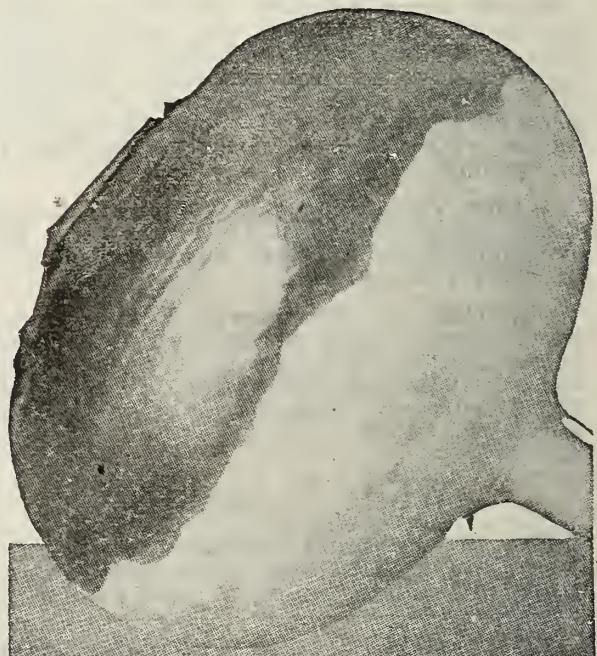
#### SHIPPING AND FINE CUT VARIETIES

**Gold Leaf**—Similar to Yellow Prior. Pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Improved White Burley**—This strain is much superior to the regular White Burley. Pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; 1 lb., \$6.50.

**Yellow Prior**—Good variety. Pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Big Yellow Cronck**—Favorite Virginia variety. Pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.





Archias' Missouri Giant

in clusters of 5 or 6 fruits, all ripening evenly together. Pkt., 10c;  $\frac{1}{2}$  oz., 35c; oz., 50c;  $\frac{1}{4}$  lb., \$1.25.

### Livingston's Beauty Tomato

**The Finest Large Fruited Purple Variety**—Its beauty, size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes; free from rot. Pkt., 5c; oz., 50c;  $\frac{1}{4}$  lb., \$1.25.

**Golden Queen**—A handsome large yellow Tomato, very solid and smooth and of excellent flavor. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.25.

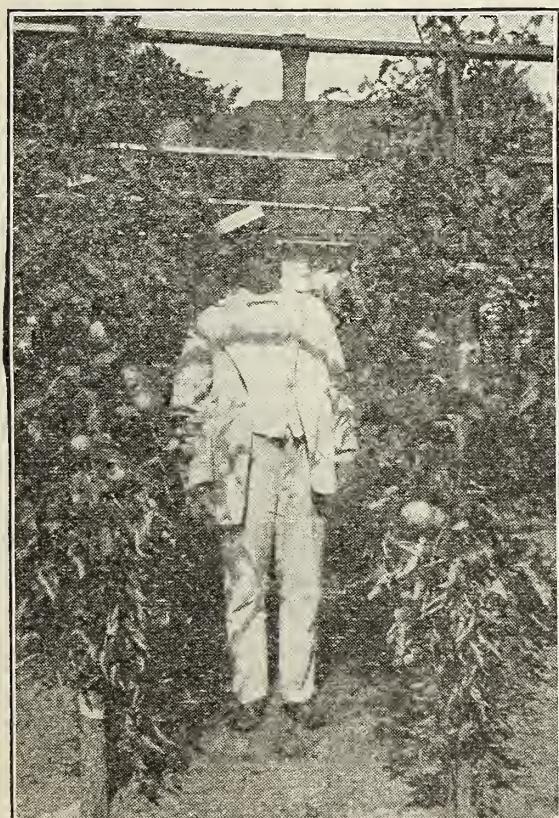
### Crimson Cushion, or Beefsteak

**Crimson Cushion, or Beefsteak**—This valuable new Tomato was introduced by Peter Henderson. It is of remarkable size, frequently weighing a pound or more. Color brightest crimson scarlet; very solid, with few seeds, and ripens evenly to the stem. Very productive and early, considering its size. Pkt., 10c;  $\frac{1}{2}$  oz., 30c; 1 oz., 50c; 2 ozs., 85c;  $\frac{1}{4}$  lb., \$1.50.

### Sparks' Earliana

**The Earliest Large, Smooth, Red Tomato**—Its solidity and fine quality are quite equal to the best medium and late sorts. Pkt., 10c; oz., 50c; 2 ozs., 85c;  $\frac{1}{4}$  lb., \$1.50.

**Dwarf Champion**—An early and distinct variety, medium in size; plant of dwarf and compact growth. Pkt., 5c; oz., 35c;  $\frac{1}{4}$  lb., \$1.25; 1 lb., \$4.00.



Archias Ponderosa. Grown by Mr. H. R. Camp, Sedalia, Mo.

## ARCHIAS' MISSOURI GIANT

The "Jumbo" of All Tomatoes

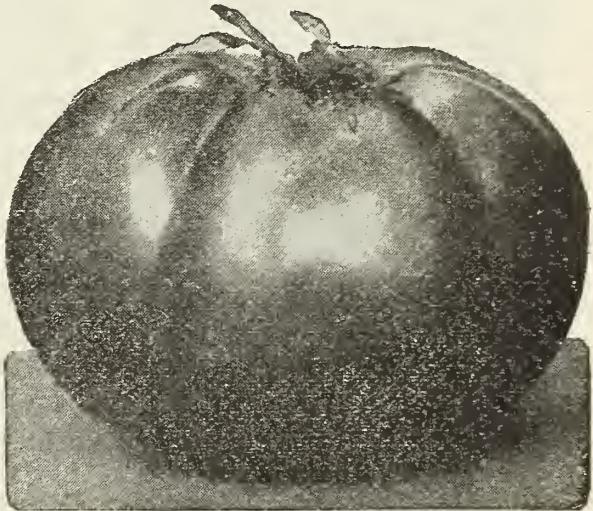
The largest fruited of the Climbing Tomatoes, bearing enormous crops from early harvest until killed by frost. Solid meated, fine flavored, well colored, bright red fruit, ripening well up to the stem; unexcelled for keeping, shipping, canning, preserving or prepared fresh for the table. The greatest drouth-resisting large tomato known, holding its large size and fine quality during the entire summer, when other varieties are dried up. Shape round and smooth. The yield of this tomato is simply enormous, one bushel having been picked off a single plant in one picking. Well-cultivated plants have attained the height of 10 feet, and 9 feet across. This should not be classed with other so-called Tree Tomatoes of some houses, as it is the only genuine Giant Tree Tomato of the kind now in existence. Price, full size pkt., 20c; 3 pkts. for 50c;  $\frac{1}{4}$  oz., 40c;  $\frac{1}{2}$  oz., 75c; 1 oz., \$1.25, by mail, postpaid.

### MONEY IN TOMATOES

Whether for market, home use or canning there is nothing that pays better returns than a well-kept tomato "patch." Plant Archias' Sure Seeds.

### Bonnie Best

**Bonnie Best**—Large, smooth fruit of a rich scarlet red, the color demanded by many markets. Fruit thick with a small core, an excellent tomato for any purpose. Slices exceptionally well. Nearly globe shaped, slightly flattened at stem. Borne



Sparks' Earliana

**Dwarf Stone**—This is the largest fruited of all the dwarf or "bush" Tomatoes—the growth is erect until the branches become overloaded with fruit. Foliage heavy and a rich, dark green. Fruit bright scarlet, very smooth, firm and solid. Pkt., 5c; oz., 35c;  $\frac{1}{4}$  lb., \$1.25; 1 lb., \$4.00.

## ARCHIAS' SELECTED PONDEROSA

This Is the Largest and One of the Most Popular of All Tomatoes

And is of fine quality for slicing. The vines are of strong growth; fruits oblong in form, through and generally ridged or ribbed; deep purple in color. They are solidly fleshy with small seed cells; of fine flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. The demand for this variety increases from year to year, which is proof of its superiority. Our price to one and all on Archias' Selected Ponderosa is pkt., 10c; 2 pkts., 15c;  $\frac{1}{2}$  oz., 30c; oz., 50c; 2 ozs., 85c; 4 ozs., \$1.50.

### Livingston's Stone Tomato

#### THE GREATEST CANNING TOMATO IN THE WORLD

We venture to assert that more of the Livingston's Stone Tomato are annually being grown than any other half-dozen varieties taken together.

**Introduced in 1891.** This variety has attained immense popularity with canners, Southern growers and market gardeners everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red. Its shape perfectly smooth, and thicker from stem to blossom end than most varieties, making it very handsome and salable. (See illustration.) Nobody finds any fault with this variety, but all speak in the highest terms of its beautiful color, its wonderful yielding qualities, its unequalled firmness, or some other of its good points. Pkt., 5c;  $\frac{1}{2}$  oz., 20c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00.

### Preserving Tomatoes

**Yellow Pear, Red or Yellow Peach, Strawberry or Husk Tomato**—Price either variety: Pkt., 10c; 3 pkts., 25c.

# Archias' Hay and Pasture Grasses



Sudan Grass

## Alfalfa or Lucerne (*Medicago Sativa*)

An absolute necessity in the West for the cheapest production of beef, pork, mutton, honey and milk. In feeding value it ranks higher than red clover or timothy hay. Once a good stand is secured it will last from ten to fifteen years, gives three to six cuttings per year, yielding from three to four tons per acre. Sow in rich, moist loam or sandy soil, having a deep subsoil. Prepare the land thoroughly and sow seed at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender, and the land must be free from weeds until they become established. Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5. **Inoculation of this crop.** See page 29 for Nitragin for inoculating.

### FACTS ABOUT ALFALFA

"There is no state in the Union in which Alfalfa cannot be successfully grown."

Alfalfa is more valuable than clover in many sections of the country, since wherever it flourishes it yields more per acre and is worth far more as a feed.

Alfalfa produces from 3 to 7 tons of hay to the acre.

It has as much protein as Wheat bran.

360 stalks have been grown from one seed.

It does not exhaust the soil; it enriches the soil.

It will grow 3 to 5 crops a year.

Alfalfa in money value is worth 45 per cent more than other Clovers and 60 per cent more than Timothy.

Ten milch cows can be fed on less than 2 acres by soiling.

One acre will pasture 20 pigs for 6 months.

Three pounds a day makes a full feed for fattening lambs.

Four to five pounds makes full feed for fattening aged sheep.

Thirty-five pounds makes full feed for fattening steers.

Sheep fed on Alfalfa will gain from 8 to 15 pounds in 75 days and will double with small grain ration added.

Lambs wintered on Alfalfa will produce one to two pounds more of wool than when on the ranch.

Fed to dairy cows Alfalfa maintains the flow of milk equal to June Grass. It can be chopped fine with corn meal. Such a mixture is worth more a pound than the original corn meal.

Many interesting facts in addition to the above might be cited about Alfalfa. It would hardly be possible to say too much about Alfalfa; it is a working plant which is changing the destiny of many farming sections.

"Its long, branching roots penetrate far down, push and crowd the earth this way and that, and thus constitute a gigantic subsoiler. These become an immense magazine of fertility. As soon as cut they begin to decay and liberate the vast reservoir of fertilizing matter below the plow, to be drawn upon by other crops for years to come."

## Sudan Grass—A New Forage Crop of Immense Value to the Middle West

The U. S. Department of Agriculture introduced this new forage plant into the United States in 1909, the seed being brought from Sudan, Egypt, and seed produced was distributed the following year to experiment stations of the different states. The fifth crop has been grown in the United States under widely varying climatic conditions. The results have been so satisfactory that it is now established as one of our permanent forage crops.

Sudan is a tall, annual grass, reaching a height of from seven to nine feet when planted in rows and allowed to mature for a seed crop; broadcasted and cut "in the bloom" for hay, about four feet.

The hay is softer than Johnson Grass or sorghum, the stems are smaller and more leafy. It is, however, entirely distinct, being strictly an annual, hence not spreading like Johnson Grass. It dies each year like sorghum and millet, and must be seeded each spring. It stools very freely, throwing out many stems from one crown.

It is easily cured and handled as a hay crop. Stock of all kinds eat it readily and will leave any other hay for it.

For a seed crop plant 2 lbs. seed per acre in rows 36 inches apart. For hay crop broadcast or drill 12 to 20 lbs. to acre. Yields 500 to 1,000 lbs. seed or three tons cured hay per cutting per acre with three cuttings per season. **Price, 40c per lb., postpaid. Not postpaid, lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75. Special price on 100-lb. lots.**

## ARCHIAS' SUPERIOR RE-CLEANED GRASS AND CLOVER SEED

**Prices**—As prices on grass and clover seed are always changing we give no prices by the bushel, but will cheerfully give them on application.

**Terms, Cash With Order**—Express or freight charges always to be paid by the purchaser. Drayage free.

**Safe Delivery Guaranteed**—On all grass seed we guarantee safe delivery. If shipment arrives in bad order we will make good any loss upon receipt of the proper papers for making out a claim for damage. We will make it right with you and then settle with the railroad companies ourselves.

**The Best is the Cheapest—Poor Seeds Are Dear at Any Price**

### Clover Seed

#### Medium Red Clover

This is the most important of all clovers and the standard everywhere for hay and pasture. It is known as Common Red or June Clover in many sections. Clover grows to perfection here in Missouri, and the seed grown here is the best in the world. It is bright and plump and almost universally free from bad weed seeds of all kinds. We have had a splendid crop of clover seed this year and can offer special inducements in the way of price. **75c per lb., postpaid.** Write for special prices in peck or bushel lots.

**Mammoth Red Clover**—This is a larger, later variety of clover, somewhat resembling the ordinary medium Red or June Clover. It is much ranker in growth, and is not suited to rich land. It is of value on thin land where other clover will not grow. It will also stand extremes of heat, wet and cold better than an ordinary clover. It generally ranges in price about



Red Clover.

the same as ordinary clover, or from 25c to 50c per bushel higher. **Price, subject to change, 75c per lb.**

**Alsyke Clover (Swedish Clover)**—A hybrid between red and white clover. It has a bloom somewhat like white clover, but more pink in color. It is especially suited to low, wet land where red clover will not thrive. It will grow on land that is almost swamp and will in time dry out the land and sweeten it up so that other clover can be grown on it. It will also grow on thin, sandy land or stony hillsides where red clover would not catch. The seed is very small and goes much farther than ordinary clover. **Lb., 75c, postpaid. Prices subject to change.**

**White Clover (Dutch Clover)**—This is the low, creeping clover that is used so much on lawns and in lowland pastures. It is the hardiest of all clovers, will grow anywhere and is of considerable value, especially in pastures. **Lb., \$1.00, postpaid.**

**White Bokahara, or Sweet Clover**—Tall shrub plant. Grows to 6 feet high, with branches whose extremities bear abundant small, white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. **Per lb., 50c; 5 lbs., \$2.25; 10 lbs., \$4.00.**

**Clover Farming**—By Henry Wallace, editor of Wallace's Farmer. A concise, condensed handbook of Growing Clover for Hay, Seed and Fertility. **Price, paper cover, \$1.00, postpaid.**

**Inoculation of this seed with Nitrogen means a stronger catch and better yield. (See page 29.)**

### Grass Seed

#### Any Grass, Fodder or Forage Plant You Want and Do Not Find Quoted, Write for Special Prices



Timothy.

permanent pasture in a Sow 30 to 40 pounds to the acre. **Lb., 40c, postpaid; 10 lbs., \$3.50, not prepaid.**

**Rhode Island Bent Grass (Agrostis Canina)**—A very fine variety for lawns. **Lb., 40c.**

**Timothy**—There is lots of timothy seed grown here, and just east of us they raise thousands of acres, so we are in good shape to supply you with seed. We reclean it and grade it up carefully and give you the strictly fancy article. We guarantee it free from Red Top and free from dangerous weeds. **Price, subject to change, 25c per lb., postpaid.**

**Meadow Fescue, or English Blue Grass (Festuca Pratensis)**—This is excellent for hay when sown with other grasses, such as orchard grass and timothy, and is also one of the best grasses for great variety of soil.

**Orchard Grass**—A valuable grass for pasture on hay land and especially good in new timber pasture. It furnishes the first green bite in the spring and the last in the fall. It is well suited to shady places, such as orchards and groves. Sow 14 pounds per acre. **Lb., 45c, postpaid.**

**Red Top (Agrostis Vulgaris)**—Valuable for hay; also grazing; does best on moist land. Best grade, not prepaid. **1 lb., 45c; 10 lbs., \$4.00.**

**Kentucky Blue Grass (Poa Pratensis)**—It is the best pasture for the climate and soil, succeeding finely on hill lands, and producing the most nourishing food for cattle; retains its qualities to a late period in winter. Sow early in spring or during the months of October and November. **Fancy clean seed, 1b., 50c, postpaid; not postpaid, 10 lbs., \$4.00.**

### Alsyke Clover and Timothy Mixture

A mixture of Timothy containing from 20 to 40 per cent Alsyke Clover. It is grown together, ripens together and is threshed together and makes the best and cheapest combination for seeding moist lands. And any land that will produce Timothy will also produce better Timothy and Alsyke. We sell great quantities of this mixture. Sow 10 to 15 lbs. per acre for best results. **40c per lb., postpaid.** Write for special prices, stating quantity wanted.

### Archias' Evergreen Lawn Grass—A Beautiful Evergreen Lawn for Everybody

The owner of a cottage or bungalow as well as the possessor of an estate may now have an exact counterpart of the beautiful lawns which have made England the garden spot of the world for ages by sowing Archias' Evergreen Lawn Seed.

For description and price of Archias' Evergreen Lawn Grass Seed see Inside Front Cover. Don't fail to ask for free leaflet on Lawns with your order for lawn grass seed.

**Odorless Lawn Fertilizer—10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.**

**Sheep Guano (for Lawns)**—The very best brand on the market. **25 lbs., 90c; 50 lbs., \$1.60; 100 lbs., \$2.75.**

# Archias' Selected Farm Seeds

## Money Growers and Mortgage Lifters

### Barley

**Champion Beardless Barley**—1 lb., 20c;  $\frac{1}{2}$  pk., 45c; 1 pk., 75c; bu., \$2.50; 2 bu., \$5.75. **Sacked free.**

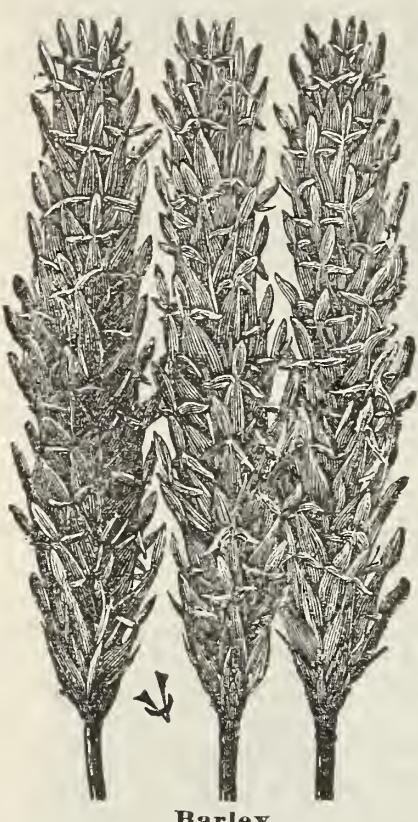
**Scotch (Both Four-rowed and Six-rowed)**—This is the staple variety where grown for brewers. It is equally as good for feeding, not having as long beard as some other kinds. Lb., 15c; 2 lbs., 25c; pk., 65c; 1 bu., \$2.25; 2 bu., \$4.25.

### Broom Corn

#### ARCHIAS' IMPROVED EVERGREEN

This broom corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding high price. Lb., 15c; 5 lbs., 45c; pk., 75c; bu., \$2.75.

**California Golden**—An excellent standard variety; grows a very fine bush of good length, and is free from the larger center stem. Bleaches very evenly in the sun. Lb., 15c; 5 lbs., 45c; pk., 75c; bu., \$2.75.



Barley



Buckwheat

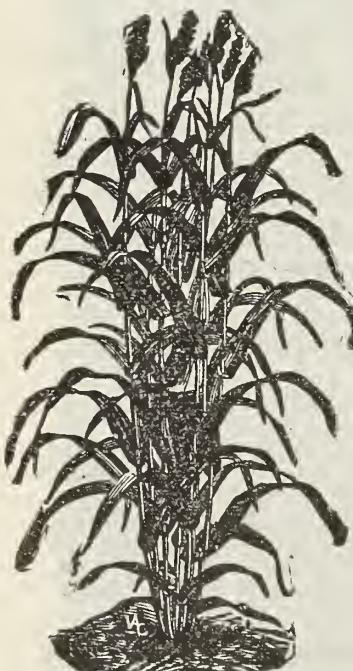
### Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per lb., 15c; pk., 90c; bu., \$3.00.

### Cane Seed for Sorghum

**Golden Drip, or Honey Cane**—Makes the finest sorghum of any variety. Stalk very large and full of sap, 20c per lb., 5 lb., 75c, postpaid. **By express or freight, 5 lbs., 75c; 1 pk., \$1.25.**

**Early Orange Cane**—A strong grower; stalk heavier and a little later than Amber. Best seed. 20c per lb., postpaid. **By express or freight, 5 lbs., 50c; 1 pk., \$1.00.**



Amber Cane

**Early Amber Cane**—The earliest, and makes fine quality of forage or syrup. Best seed. Lb., 20c, postpaid. **By freight or express, 5 lbs., 50c; pk., \$1.00.**

### Cane Seed For Fodder

Cane seed is also now largely grown for stock feeding. It yields heavily. It can be raised anywhere and is sown extensively in dry sections where tame grasses can not be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow 50 to 100 pounds broadcast to the acre. We sell many carloads of Cane Seed annually for fodder, and will be pleased to name special prices on application. State quantity wanted.

### Kaffir Corn

One of the best things offered of late years for a forage plant. It is greedily eaten by horses and cattle, and makes an excellent food for poultry, either fed in grain or ground and cooked. Grows on land too poor for corn.

**White**—The best variety, postpaid, per lb., 15c; not postpaid, pk., 85c; bu., \$2.50.

### Feterita

**The Great New Drouth-Proof Forage Plant**—You have no doubt, read, about the wonderful yield made by this new grain during one of the worst drouths that the Middle West has ever experienced. Feterita is from 20 to 50 days earlier than kaffir corn, is not bothered by chinch bugs, and makes good fodder; in some instances made an excellent yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has ever sprung so suddenly into such popular favor. Feterita has taken the country by storm. Be sure and include it in your order this year. 20c per lb., postpaid. **By express or freight, 5 lbs., 50c; 10 lbs., \$1.00.**



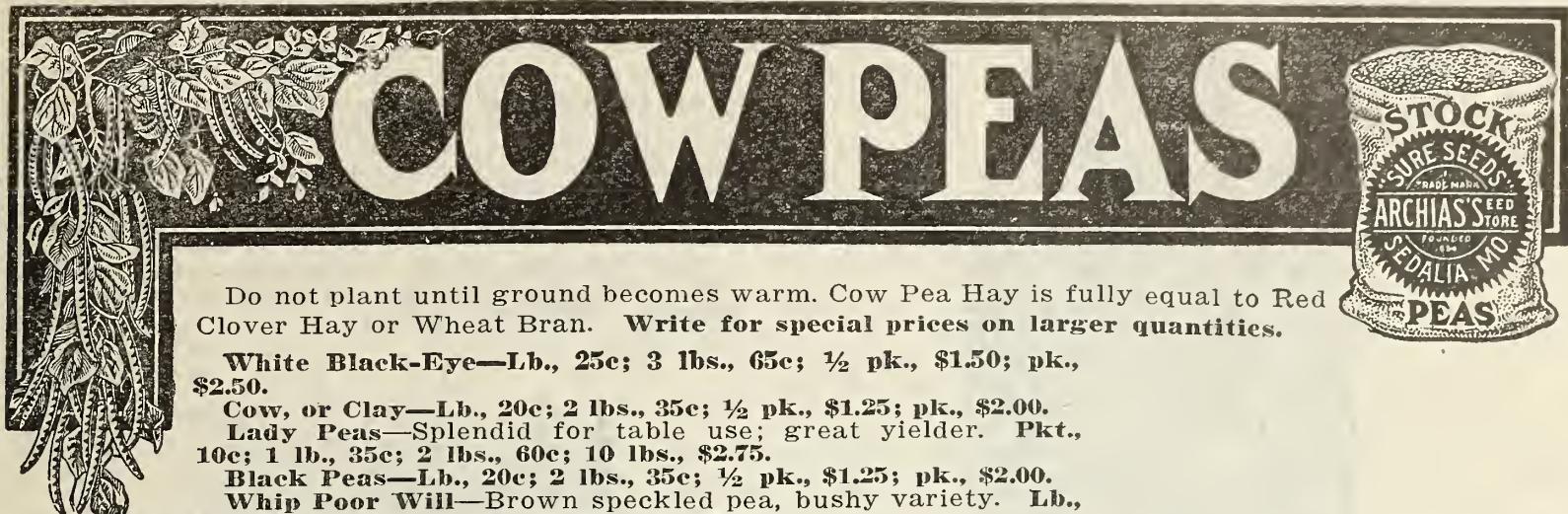
Kaffir Corn

### Yellow Milo Maize

Stools well, immense heads and stands severe drought. **Postpaid, 1 lb., 20c; not postpaid, 5 lbs., 50c; 10 lbs., \$1.00.**

### Shallu

Also called California Rice Corn, California Wheat and Egyptian Wheat. It grows tall, stools out from the root, making three to six stalks; makes excellent fodder. It makes fine chicken feed, pops like pop corn and makes good pancake flour. **Price, 25c per lb., postpaid; not postpaid, 5 lbs., 75c; 10 lbs., \$1.25.**



### Canadian Field Peas

Valuable for cattle and hog feeding, especially for milch cows. Sown broadcast in spring, harrowed in, at the rate of two bushels per acre, or one bushel if sown with oats. Prices variable; about, pk., \$1.25; bu., \$4.75; 2 bu., \$9.00.

### Soy or Soja Beans

The Soy Beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick-maturing annual it will prove especially helpful for those who cannot grow clover. A crop of Soy Beans can be produced between spring and autumn frosts anywhere in the United States. It grows on land that will make forty bushels of corn per acre and will, if plowed under, put \$16.00 worth of fertilizer matter per acre into the soil. Land that will make 1½ tons of timothy or clover will make three tons of Soja bean hay, worth more per ton than timothy.

**Mongol Yellow**—An early bunch variety, very prolific, a popular sort; seeds small. 1 qt., 45c; ½ pk., \$1.25; pk., \$2.00.

**Black Beauty**—Dark foliage; black seed; matures early. Qt., 45c; ½ pk., \$1.25; 1 pk., \$2.00.

**Mammoth Yellow**—Old, well-known sort, large seed; late. Qt., 45c; ½ pk., \$1.25; 1 pk., \$2.00.

Inoculation of this seed is absolutely necessary for the best results from this crop. See page 29.

### Archias' Big Yielding Millets

**Golden Millet**—It has produced from four to five tons of



Soy Beans

hay to the acre, and from seventy to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. 10 lbs., 75c.

**Hungarian**—Sow broadcast at rate of 20 to 30 pounds to the acre. 10 lbs., 85c.

**Common Millet**—Sow in drills or broadcast from May to last of July. 25 to 30 pounds to the acre. 10 lbs., 65c.

**Pearl Millet**—Grows from 8 to 10 feet high; makes a splendid hay. Sow 3 to 5 pounds to acre. 1 lb., postpaid, 35c. Not prepaid, 10 lbs., \$2.50; 25 lbs., \$5.50. Write for prices in larger quantities.

**New Japanese Barnyard Millet**—Entirely distinct from any other variety. Grows 6 feet high and yields enormously. Has been called "Billion Dollar" grass. Per lb., 25c, postpaid; 1 lb., not prepaid, 20c; 10 lbs., \$1.50.

### Red Rust Proof or Texas Red Seed Oats

Very early, rust proof, does well on thin ground and does not lodge; will bear neglect or a bad season and still make a crop. Originated in Grayson county, Texas. Yields enormous crops of heavy golden yellow grain. Our stock is the very finest and grown from pure Texas seed. Pk., 40c; bu., \$1.35; 2 bu., \$2.50.

**Iowa Black Oats**—1 bu., \$1.35; 2 bu., \$2.50.

**Mammoth White Russian Oats**—The big yielding heavy oat that is all kernel. The finest variety for oatmeal, as it is all meat. You will make no mistake by trying White Russian Oats. Our price: Pk., 60c; 1 bu., \$2.00; 2 bu., \$5.75; 5 bu., \$8.50. Sacked free.

### Rye

May be sown in either fall or spring. Makes fine pasture. Sow 1¼ to 1½ bushels per acre. Pk., 75c; bu., \$2.25; 10 bu., \$21.00.



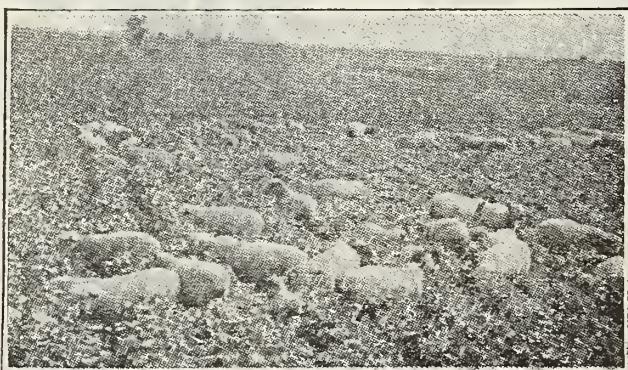
White Oats



Teosinte

**Pencillaria**

**Yields 100 tons Green Feed or 3,000 pounds Seed to Acre. Grows anywhere. Easier to grow than Corn,** producing a large amount of fodder at less than 50c a ton. When grown for seed it must have ample space to grow. Plants should stand 2 feet apart, in rows 3 feet apart. Cultivate twice. Grows 12 to 14 feet high, averages 40 stalks to each plant. Seed is unequalled for poultry, and will ripen in any climate. One pound of seed plants an acre. Reduced prices: 1 oz. package, 10c;  $\frac{1}{4}$  lb., 25c; 1 lb., 50, postpaid. By express, 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$8.00. Order early; our supply is limited.



Dwarf Essex Rape.



Six or eight quarts of shelled nuts to the acre. The peanut does best in light, sandy soil, tolerably high. They should be planted in rows  $3\frac{1}{2}$  feet apart and 2 feet apart in the row. Drop two or three good peas in each hill, cover about two inches.

**Virginia White—Per lb., 30c; 10 lbs., \$2.75, postpaid.**

**Tennessee Red—Per lb., 35c; 10 lbs., \$3.25, postpaid.**

**Teosinte**

**An Agricultural Wonder—Yielding 100 tons green feed to acre.** Resembles Indian Corn, but the leaves are much longer, broader and sweeter. Grows 12 feet high, producing many shoots, thickly covered with heavy foliage. Plant like corn. Over 100 stalks from one seed. Two pounds seed plants an acre. We have the only genuine variety.

**OUR PRICES FOR TEOSINTE—Pkt., 10c; oz., 15c;  $\frac{1}{4}$  lb., 40c; 1 lb., 85c; 2 lbs., \$1.60; 10 lbs., \$7.50, prepaid. ORDER EARLY.**

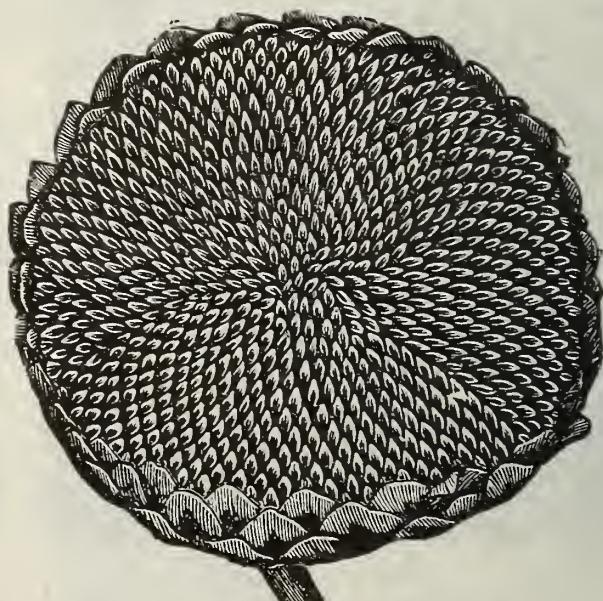


Pencillaria.

**Dwarf Essex Rape**

**True Stock  
The Very Best  
Yields Immense Crops**

Sow in summer for fall and winter pasture. It is especially good for sheep, but all kinds of stock and chickens are fond of it and do well on it. It comes at the time of the year when most needed. It grows best late in the summer or fall and yields an immense amount of feed. Will produce twelve tons of green food per acre. Its nutritive value is twice that of clover. One acre of Rape will furnish pasture for twenty head of sheep for two months. It is good to use as a "catch crop" sown on ground where other crops for some reason have failed, as it grows quickly. Sow 5 pounds to the acre broadcast. Pkt., 10c; 1 lb., 25c, prepaid. Not prepaid, 1 lb., 20c; 5 lbs., 90c; 10 lbs., \$1.75; 25 lbs., \$4.00; 100 lbs., \$14.00.

**MAMMOTH RUSSIAN****Sunflower Seed**

One of the best egg producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. The flowers are double the size of the common varieties. Lb., 30c; 5 lbs., \$1.25, prepaid. If by express or freight, 10 lbs., \$2.00; 25 lbs., \$4.50.

## Fertilizers for Farm, Lawn, Garden and Greenhouses

**NO LAND IS SO GOOD BUT IT WILL PAY A GOOD PROFIT ON A JUDICIOUS USE OF FERTILIZER**

TRY IT ON CORN THIS SPRING  
TRY IT ON WHEAT THIS FALL

**Truckers**—Our Special Potato Fertilizer will not only increase the quantity, but improves the quality of your crop. Fertilized vegetables mature earlier, which enables you to sell them on the best market.

### Pure Bone Meal for Roses

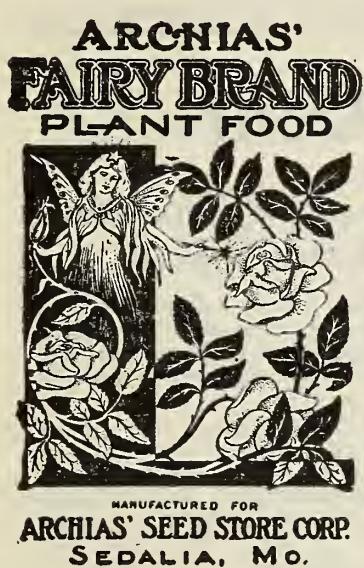
**Pot Plants and Lawns**—It is ground fine and contains odor. 1 lb., 10c; 10 lbs., 60c; 50 lbs., \$2.00; 100 lbs., \$3.75; 200 lbs., \$7.00.

### Fine Ground Beef Bone

It contains somewhat over 3 per cent ammonia and 50 per cent bone phosphate of lime, in which is 12½ per cent available Phosphoric Acid. 50 lbs., \$1.85; 100 lbs., \$3.50; 200 lbs., \$6.75; 500 lbs., \$16.25.

### Special Fruit, Vegetable and Tobacco Fertilizer

This is one of the best for gardener's use. 50 lbs., \$1.50; 100 lbs., \$2.75; 500 lbs., \$12.50.



With each package we send free the book, "How to Make the Window Garden a Success."

### • Wheat, Oats and Corn Fertilizer

Also called Grain Grower. Guaranteed to contain 1 per cent ammonia, 10 per cent available phosphoric acid and 1 per cent actual potash. It is made by taking correct proportions of bone meal, tankage and sulphate of potash. The most popular fertilizer made for corn, cane, oats, wheat and other grains. 50 lbs., \$2.00; 100 lbs., \$3.75.

### Archias' Lawn Fertilizer

A clean, well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at the rate of 10 pounds for a space 20x20, or 400 to 500 pounds to the acre. Stable manure for lawns is objectionable in appearance, odor, weed seed and cost. Our **Lawn Fertilizer** overcomes all these and supplies the soil with requisite food for a luxuriant growth of grass. 10 lbs., 65c; 25 lbs., \$1.25; 50 lbs., \$1.75; 100 lbs., \$3.00.

### Sheep Guano

Sheep's Head Brand Pulverized Sheep Guano is the ideal dressing for **cemetery or private lawns, golf courses** or wherever a strong luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. It is especially adapted for use with asparagus, lettuce, tomatoes, cucumbers and onions. Florists and amateurs should use sheep guano on all plants. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. 25-lb. bag, 90c; 50-lb. bag, \$1.60; 100-lb. bag, \$2.75; 5 bags or over at \$2.50 per bag. Order a bag for your lawn and garden. Results guaranteed.

### Nitrate of Soda

A fertilizer for all crops. It is very quick in action, and hastens the maturity of crops fully two weeks. Being quickly soluble, it should not be applied until the plants are above ground, when 200 and 300 pounds per acre should be mixed with ground phosphate. Nitrate of Soda does not exhaust the land. Lb., 15c; 5 lbs., 60c; 25 lbs., \$2.25; 50 lbs., \$4.25; 100 lbs., \$8.00. Larger quantities, prices on application.

### Potting Soil

Best made and just what you want for repotting plants. Something every lover of flowers needs. Ready. Peck., 15c; ½ bu., 30c; bushel, 50c; 2 bushels, 90c. Sacked free.

## For Success with Legumes

Helps Legumes, Stores Nitrogen in the soil—a safe, sure Bacteria applied on the seed.

Do not sow Alfalfa, Clovers, Cow-Peas, Soy-Beans, Peas or Beans without



"Nitragin" is put up in a granulated medium and packed in a ventilated can, the modern scientific way if packing legume germs.

	PRICES
½-acre size—Shipping wt. 4 oz.	\$0.50
1-acre size—Shipping wt. 8 oz.	1.00
2-acre size—Shipping wt. 1 lb.	1.80



Restores and Maintains Soil Fertility

### Increase Crop Yields—Safe—Simple

Science has definitely proven that certain crops must find certain bacteria in the soil or they will prove a disappointment or a failure.

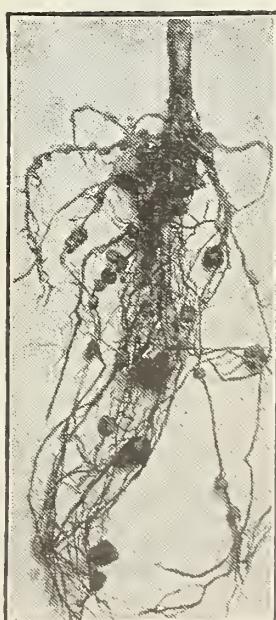
The pure culture system of inoculating Legume seed is indorsed and recommended by the United States Department of Agriculture, experiment stations, other agriculture experts and farmers who have used "Nitragin." It insures your crop. It will enable you to get a "catch." Don't fail to mention crop you will use "Nitragin" on.

5-acre size—Shipping wt. 2½ lbs.	\$4.00
10-acre size—Shipping wt. 5 lbs.	7.50
Postage or express extra.	

Be sure to state what crop the "NITRAGIN" is to be used for.

You can also get the special GARDEN "NITRAGIN," which is good for Peas, Beans and Sweet Peas, and large enough for the average garden, for 35c, postpaid. Simply order: GARDEN "NITRAGIN"—35c, postpaid.

### Inoculate Your Seed with "Nitragin"



Note the nodule development on the roots of the above Legume plant. This is the result of pure culture inoculation.

Order Garden "Nitragin" for Garden Peas and Beans—Only 35c.

# Archias' Seed Corn Department

Grown for Seed, Selected, Graded and Tested

**S**EED CORN has been our main specialty for years. We spare no expense or pains in producing the highest types of the different varieties we offer. Missouri is noted the world over for good corn, the largest average yield per acre and the production of the largest ears. We have the best climate for properly curing seed corn, making the vitality, the germinating properties, higher than any other state in the Union. We have the very best machinery for sorting, shelling and grading, best warehouses for drying and storing seed corn, best method of testing for germinating properties.

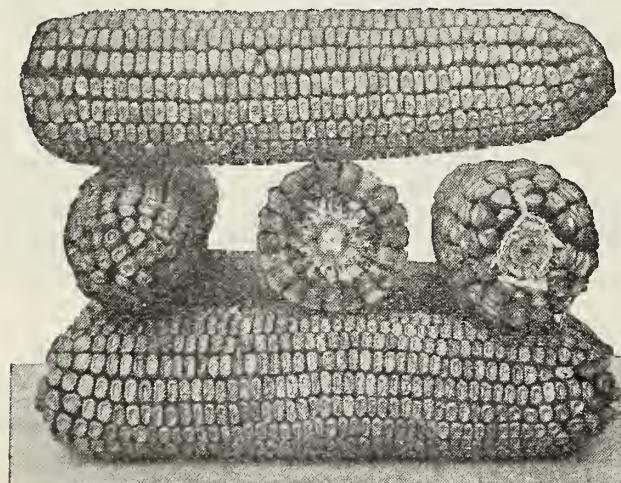
The varieties of seed corn we offer are selected with the greatest care, tried in Missouri and are true to description. Select your variety, send us your order early and you will have your seed on hand, when you are ready to plant. By ordering in advance of the planting season you avoid the rush and a possible disappointment at the last moment. Test your seed corn.

## SATISFACTION GUARANTEED OR MONEY REFUNDED

On arrival of seed corn examine it, test it, have your state or United States Department of Agriculture test it, and if not satisfactory, or if for any reason you do not wish to keep the seed return them within ten days and we will promptly return your money. This guarantee holds good on any seed corn, clover, grass or other seeds purchased from us. Could you ask any fairer offer?

ARCHIAS' SEED STORE CORPORATION.

## Archias' Special Reid's Yellow Dent



This is the Highest Type of This Most Popular and Wonderful Variety

Reid's Yellow Dent has won more prizes at the many corn shows than all others combined. The small cob is completely covered from butt to tip with solid corn, moderately rough kernels, evenly set.

A valuable variety for stock feeders. It is of handsome shape and color and largely grown for exhibiting at fairs, corn shows, and is used in many corn schools as a standard for judging. Our Reid's Yellow Dent was grown from prize-winning stock, and no better can be found. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent.

Pkt., 10c; lb., 25c; 3 lbs., 60c, postpaid. By freight or express, per qt., 25c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2 bu., \$7.25; 5 bu., \$17.50; 10 bu., \$34.00. Sacked free. For ear corn, see bottom of page.

## Golden Cartner Corn

A popular variety among the corn growers of the Missouri Valley. The ear is short and thick, grain deep, with small red cob, easily shelled, and withal an excellent cattle corn, as the cob is not hard. Very prolific. Our growers won first prize at Mis-

souri State Corn Show, Columbia, Mo., last season in "shelling contest." Our stock is pure and can be depended upon. Price, by mail, 1 lb., 30c; 3 lbs., 75c. By freight or express, pk., \$1.75; ½ bu., \$3.25; 1 bu., \$6.00; 2 bu., \$11.50. Sacked free.

## Seed Corn in the Ear

The seed corn we offer on the ear is selected with the greatest care and worth the price we charge for it. Our ear corn is packed 70 pounds in a crate, as shown in illustration; only one slat was removed from each crate to better display contents.

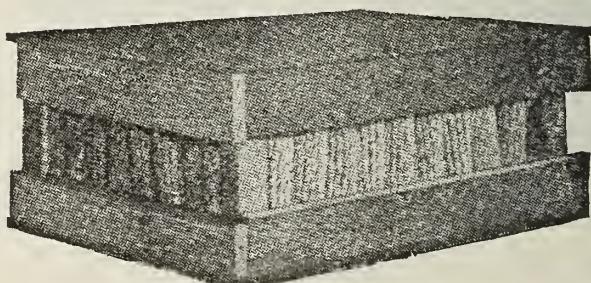
### Our Prices of Ear Corn

Archias' Golden Mortgage Lifter	\$10.00 per crate
Missouri Pride	10.00 per crate
Archias' Speckled Beauty, selected	8.00 per crate
Archias' Special Reid's Yellow Dent, selected	8.00 per crate

The following varieties in ear, selected, \$7.50 per crate:

Improved Leaming	Iowa Silver Mine
Archias' Golden Beauty	Boone County White
Reid's Yellow Dent	St. Charles White
Iowa Gold Mine	Johnson County White

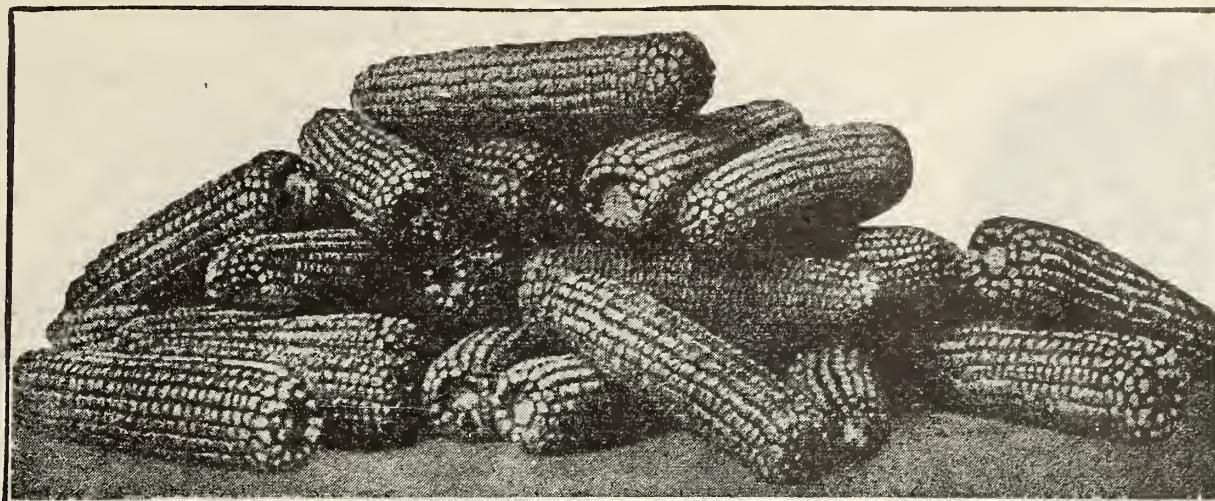
Not less than one bushel crate sold, as we cannot break crate. Remember, our ear corn is positively no better than shelled corn, and you lose the



shrinkage. It will cost you more freight. However, the expense is also greater to us to select, crate and store corn on the cob.

**NOTE**—Our crates are made solid this season. The corn is carefully wrapped and packed in solid crates, which prevents loss by mice and damage in transit. Our shelled corn is packed in good, new bags, insuring safety in shipping, and should reach you in good order.

# Archias' Golden Mortgage Lifter



**Archias' Golden Mortgage Lifter Corn.**

**What We Have Claimed for Archias' Golden Mortgage Lifter in Former Years Has Been Verified the Past Season**

**No Corn Has Given Better Satisfaction or Yielded Better Grain Than This Justly Celebrated Variety**

This wonderful variety, first introduced by us in 1893, has gained great favor among the corn growers everywhere. The large amount of corn produced on so small a cob surprises everyone. Our illustration will give you an accurate idea of this wonderful corn.

Archias' Golden Mortgage Lifter is what you have been seeking. It is all corn. It is early. It is prolific. It has strong, stiff stalk and stands up well. It will outyield any other early corn. It has the smallest cob of any large grain. Is rich in oil. It will fatten faster than any corn grown. It suits the grain dealer and tops the market. It takes first prize wherever shown.

The best up-to-date 100-day corn in existence. Its broad, closely-set leaves make it a valuable fodder corn. It will please you, and it's the corn you want. We want every farmer to plant this wonderful corn, and we have put the price in reach of all.

**Price of ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid: Big package, 15c; pint, 30c; quart, 50c. By freight or express, half peck, \$1.00; one peck, \$2.00; half bushel, \$3.50; one bushel, \$6.50; two bushels, \$12.75; five bushels, \$30.00. Sacked free. Our supply is limited. Order early.**

## Black Hawk Corn Sheller

Recommends itself, simple, strong, durable, and is guaranteed against breakage under fair treatment. Weight, 14 lbs. Our price

**Only \$3.00 Each**

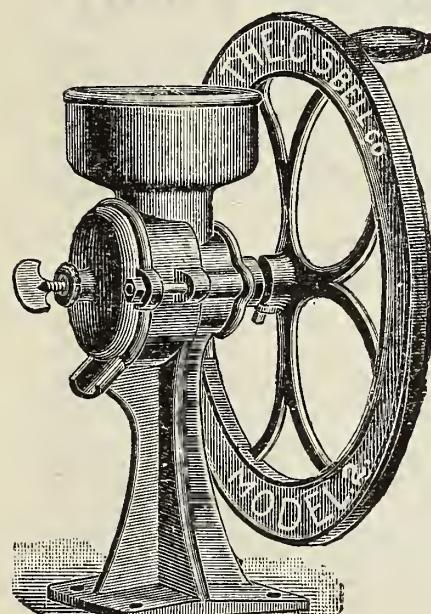
## Model Grinding Mill

An improved hand power grinding mill of new and elegant design, compactly made of strong and durable metal. They are easily adjusted to grind fine or coarse, all kinds of grain, dry bone, shells, roots, bark, salt, feed for chickens and animals. Also for corn meal and Graham flour. These mills are warranted to grind more rapidly and outlast any mill of this class on the market.

NO. 1—Weight, 20 lbs.; capacity, 1 bu per hour .....	\$4.50
No. 2—Weight, 35 lbs.; capacity, 1½ bu. per hour .....	6.50
No. 3—Weight, 63 lbs.; capacity, 2 bu. per hour .....	9.50

Boxed and delivered on cars here. Write for descriptive circular free.

**Extra set of Burrs for No. 1, \$1.25. Extra set of Burrs for No. 2, \$1.75. Extra set of Burrs for No. 3, \$2.25.**



**Model Grinding Mill.**



## Table Showing the Amount of Seed Necessary for an Acre, and Number of Pounds to the Bushel.

	No. lbs. to bu.	No. lbs. to acre		No. lbs. to bu.	No. lbs. to acre
Red Clover .....	60	8 to 10	Buckwheat .....	30	25 to 50
White Dutch Clover.....	60	5 to 8	English Blue Grass.....	24	12 to 18
Alfalfa .....	60	15 to 20	Oats .....	32	32 to 64
Sweet Clover .....	60	15 to 20	Barley .....	48	20 to 96
Alsyke Clover .....	60	5 to 8	Field Corn .....	56	8 to 10
Timothy .....	45	10 to 15	Sweet Corn .....	46 to 50	10 to 12
Hungarian .....	48	25 to 40	Broom Corn .....	44	5 to 10
Millet .....	50	25 to 50	Kafir Corn .....	50	10 to 15
Red Top .....	14	10 to 12	Soy Beans .....	60	15 to 30
Orchard Grass .....	14	14 to 28	Rye .....	56	72 to 90
Kentucky Blue Grass.....	14	20 to 30	Wheat .....	60	60 to 90
Sudan Grass .....	27	20 to 30	Sugar Cane .....	50	6 to 8
Hemp .....	54	30 to 60	Sugar Cane, broadcast.....	50	50 to 75
Flax .....	56	28 to 42	Peas, field or stock.....	60	30 to 60

# ARCHIAS' MISSOURI PRIDE

(Yellow)

A grand, large, medium early, yellow corn of perfect shape, size and color. A wonderful yielder; not quite as early as the Iowa Gold Mine, but larger and more prolific, consequently more profitable.

Ears measure 9 to 11 inches in length, 7½ to 8½ inches in circumference, with very deep grain, set firmly on the cob; cob small for size of grain, 16 to 20 rows of kernels on cob. Medium size stalk, solid, with plenty of foliage.

An all round profitable corn for the farmer, whether grown for market or for feeding. No corn grower will make a mistake in planting Archias' Missouri Pride. As our stock is limited would advise ordering early. Price of Archias' Missouri Pride, per packet, 10c; per pound, by mail, prepaid, 30c. By express or freight, 1 qt., 30c; 4 qts., \$1.00; peck, \$1.75. ½ bu., \$3.25; bu., \$6.00; 2 bu., \$11.50. Sacked free.

## Improved Leaming

A quick growing yellow variety, highly esteemed by those who have grown it. It usually produces two ears to the stalk. It is one of the seven varieties recognized by the Illinois Experiment Station, where it has been first in yield more times than any other variety. The Improved Leaming has been selected for a richer color—a beautiful brownish yellow—a deeper and somewhat rougher kernel. The ears average about 10 inches long and weigh three-fourths to one pound each. The stalks are of medium height, with many broad leaves, making it one of the best sorts of ensilage and fodder. Numerous tests at the experiment station show it high in protein and oil content, making it valuable to the live stock grower and feeder. By mail postpaid, lb., 25c; 3 lb., 60c. By freight or express, qt., 25c; pk., \$1.25; ½ bu., \$2.00; 1 bu., \$3.75; 2 bu., \$7.25; 5 bu., \$17.50. Sacked free.

## Iowa Gold Mine Corn

A popular Yellow Dent corn, originated in Iowa. This corn, since its introduction a few years since, has attained wide popularity. The ears are of good size and shape, and of a bright, golden yellow color, has very long grains and small red cob; matures in about 95 days and has given fine satisfaction throughout the corn belt. Our seed was grown direct from headquarters' stock. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., \$1.25; 1 bu., \$4.00; 2 bu., \$7.50; 5 bu., \$17.50.

## Legal Tender Yellow Dent

It is one of the best main crop Yellow Dent we have, being large and deep grained. It yields immensely, ears 10 to 12 inches long; grains ¾ to ⅝ inch in length, and run well up to 20 rows on the ear. They have a glossy orange yellow body, with lemon yellow cap; a load of Legal Tender is a thing of beauty. Try a bag of it. By mail, postpaid, 1 lb., 25. By freight or express, 1 qt., 25c; pk., \$1.25; ½ bu., \$2.25; 1 bu., \$4.00; 2 bu., \$7.50; 5 bu., \$17.50. Sacked free.

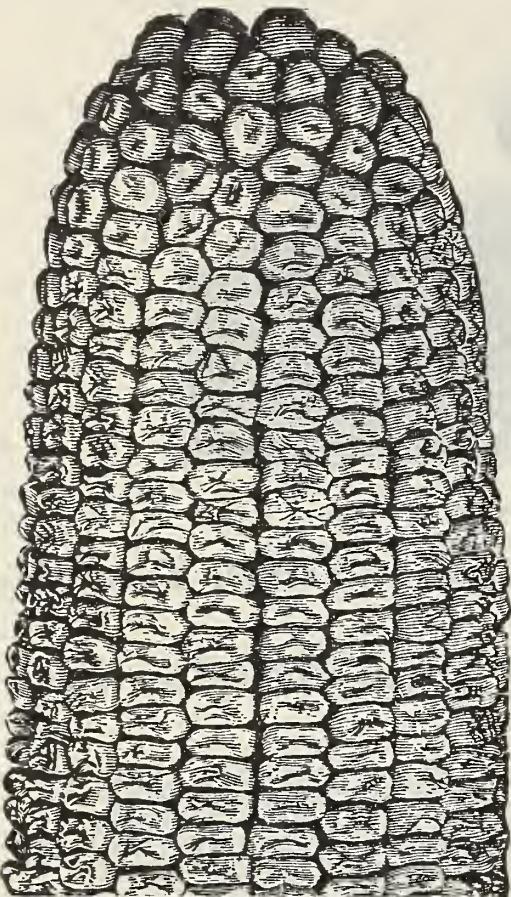
## Archias' Golden Beauty

For general planting in this section we know of no corn that will give better satisfaction than the big, handsome, Golden Beauty. It is the largest grained and finest corn in appearance we have ever seen. The ears are of perfect shape, as shown in cut, which was made from a photograph of an average ear. The cob is so small and the grain so large and broad that a single grain will almost cover the end of the cob when broken in half. It is of a beautiful golden yellow color, and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained corn in cultivation, and is sure to please every farmer who grows it. By mail, per lb., 25c; 3 lbs., 60. By express or freight, per peck, \$1.25; ½ bu., \$2.25; 1 bu., \$4.00; 2 bu., \$7.50; 5 bu., \$17.50. Bags free.

## Early Yellow Rose

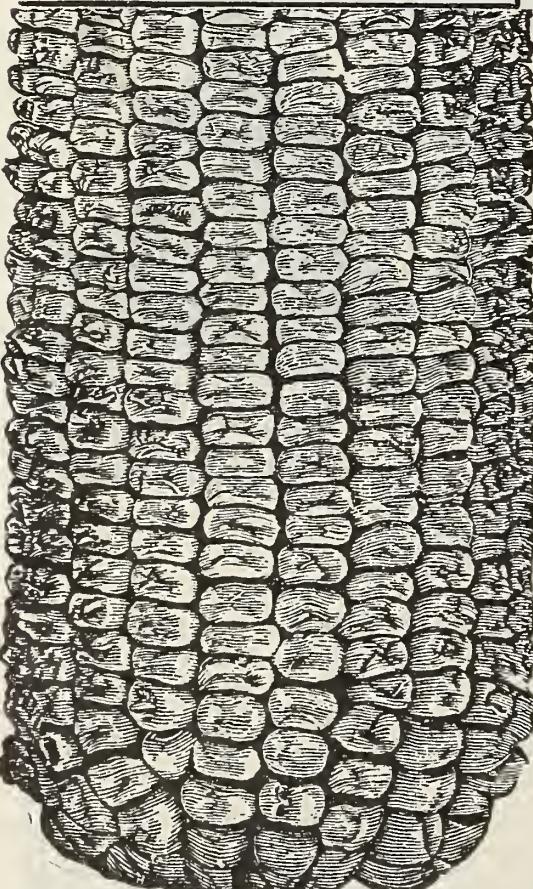
Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good, sound ears 8 to 12 inches long. In a test 70 pounds of ears shelled 64 pounds of corn; matures in 90 to 100 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 35c; pk., \$1.50; ½ bu., \$2.75; 1 bu., \$5.00; 2 bu., \$9.50; 5 bu., \$22.50. Sacked free.

**THE PRIZE-WINNING 100-BUSHEL-TO-THE-ACRE CLASS OF CORN RAISERS LOOK FIRST TO THE PROPER SELECTION OF SEED CORN. ARCHIAS' "SURE SEED" IS PURE AND DEPENDABLE. WHETHER GROWN FOR MARKET OR FOR FEEDING, NO CORN GROWER WILL MAKE A MISTAKE IN PLANTING SEED FROM ARCHIAS' STOCK. BY ORDERING EARLY YOU WILL AVOID POSSIBLE DISAPPOINTMENT BECAUSE OF TREMENDOUS DEMAND ON OUR STOCK AND THE RUSH OF LATE ORDERS.**



### Archias' Missouri Grown Seed Corn

has become famous over the entire corn belt as the most reliable, most prolific and the most satisfactory corn to grow for profit. We exercise the greatest care to have all corn tested before shipping. Plant Archias' Seed Corn. It pays.



Missouri Pride

# WHITE VARIETIES

## JOHNSON COUNTY WHITE DENT

### The Grand Sweepstakes Corn of America.

Ever since the National Corn Exposition at Chicago, fall of 1907, the agricultural papers have had a great deal to say about this wonderful corn from Indiana, that netted its owner, Mr. L. B. Clore, a total of \$7,536.50 in cash and special prizes.

Johnson County White Dent is a very highly bred pure white corn, adapted to all the corn belt.

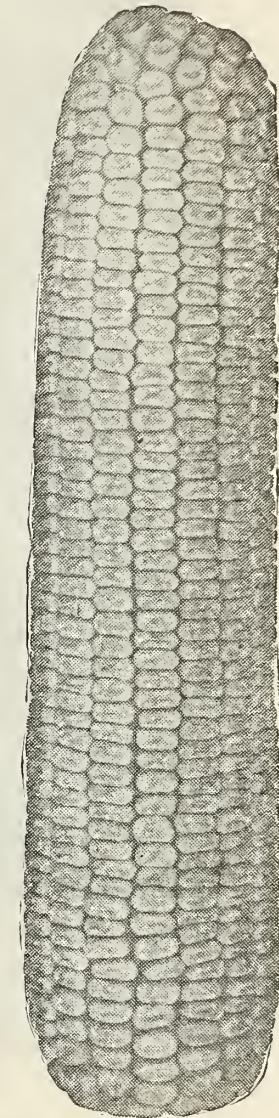
The shape of the ear is cylindrical, slightly tapering, white kernel and cob; tips of ears fill well, a large per cent being completely covered with grain; butts deeply rounded, with medium shank; kernels uniform and wedge-shaped; ears averaging about 10 inches in length.

Our stock is Missouri grown, one year from the originator.

**By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, 1 qt., 25c; 4 qts., 85c; 1 pk., \$1.25; ½ bu., \$2.00; 1 bu., \$3.75; 2 bu., \$7.25; 5 bu., \$17.50. Sacked free.**



Johnson County White.



### Boone County White

A pure bred white corn of very large size and high fattening and milling qualities. It is rather a late variety, maturing in from 115 to 120 days, and cannot be recommended for planting north of Missouri and Kansas. For general planting throughout this state and farther south it will give highly satisfactory results in all soils and seasons. Years of scientific breeding and patient selection have developed this variety into the largest yielding white corn known.

A very large, fat, heavy ear, tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear. Tips and butts that are exceptionally well filled out; the entire surface of the cob is completely covered with a solid layer of grains one-half to three-quarters of an inch deep. White cob of medium size, which, together with its depth of grain, gives it a remarkably high selling percentage. Don't fail to try it. **By mail, postpaid, 1 lb., 25c. By freight or express, qt., 25c; pk., \$1.25; ½ bu., \$2.00; 1 bu., \$3.75; 2 bu., \$7.25; 5 bu., \$17.50. Sacked free.**

### St. Charles White

#### The Famous Ensilage for the South—the Miller's Favorite.

An old, well-known variety. Its peculiarity is adapted to bottom land, but does well on good prairie or upland. A valuable sort of ensilage, owing to its heavy growth. Grains are pearly white, deep and set on red cob with 18 to 20 rows. Weight of ear, 15 to 18 ounces. No more popular or better corn grown. Best corn for the South. **By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, qt., 25c; pk., \$1.25; ½ bu., \$2.25; 1 bu., \$4.25; 2 bu., \$8.00; 5 bu., \$19.50. Sacked free.**

### Hickory King

Hickory King is a white variety of field corn which has the largest grains with the smallest cob

of any corn in existence. The grains are so large and the cob so extremely small that when the ear is broken in two pieces, a single grain will cover completely the cob section. This corn is of very vigorous habits, is a splendid and sure cropper, is especially well suited to light or thin soil, and is a very desirable variety. Produces 2 to 3 ears per stalk; matures in 110 days. **Qt., 35c; pk., \$1.75; 1 bu., \$6.00; 2 bu., \$11.50.**

### Iowa Silver Mine

It is a pure white corn, with large ears, often measuring 10 to 11 inches in length and weighing as high as 1½ pounds each. Kernels are of unusual length, usually rough at the outer ends, and ears are splendidly filled out at the tips. The corn matures in about 100 days. **By mail, postpaid, 1 lb., 25c. By freight, qt., 15c; pk., \$1.25; 1 bu., \$4.00; 2 bu., \$7.50; 5 bu., \$17.50; 10 bu., \$34.00. Sacked free.**

### ARCHIAS' SPECKLED BEAUTY CORN

**Introduced by us in 1892 and the past season has made a wonderful record.** It is an improved strain of the old strawberry. If you are a feeder you will do well to get a start in this great yielding, great feeding corn. It holds a warm place in the hearts of corn producers. Ears are from 10 to 12 inches long, deep grain, medium cob, medium rough, two good ears to the stalk, many ears weighing over a pound and no small ears. Yields 125 bushels to the acre. Rich in oil and protein, easily masticated by cattle, roots large, stalks strong and thrifty. Try it. You can't afford to be without some of this variety if you are a feeder. It makes heavy yields

and is strong in germination. You should include some of this in an early order. The best corn for bottom land, but will produce mammoth crops in any good corn land. A guaranteed success. Do not fail to plant it if you wish a big yield and finest quality. Matures in 110 days. As its name implies, it's a beauty, and will please you.

**Prices of Archias' Speckled Beauty, postpaid: Big pkg., 10c; 1 lb., 25c; qt., 45c.**

**By freight or express, qt., 30c; 4 qts., \$1.00; pk., \$1.50; ½ bu., \$2.75; 1 bu., \$5.25; 2 bu., \$10.00; 5 bu., \$23.50. Sacked free.**



Monarch White Rice.

## Archias' Selected POP CORN--That Pops

It pays to raise pop corn as a general crop. Demand usually exceeds the supply, and pays 3 to 4 times the amount per acre. For main crop the Monarch White Rice and Golden Seal will bring the best prices; they are better known. Let the children try a small patch, anyway, for home use. Ask for prices in quantity.

**Monarch White Rice**—It is the best white variety. Bears from 3 to 6 ears per stalk, and produces 1,500 to 2,000 lbs., per acre. It will pay you to try it. **Pkt., 15c; 1 lb., 35c; 2 lbs., 60.** **By express, 5 lbs., \$1.25; 10 lbs., \$2.25.**

**Archias' Golden Seal**—A new yellow pop corn that is ahead of all others and commands the highest price on our market. Plant this for profit. **Postpaid, pkt., 15c; 1 lb., 35c; 2 lbs., 60c. Not postpaid, 2 lbs., 60c; 5 lbs., \$1.25; pk., \$2.25.**

**Japanese Dwarf Rice**—Very tender and almost hulless. Ears short and chunky. Heavy yielder. **Pkt., 15c; 1 lb., 45c; 2 lbs., 75c, postpaid.**

**Queen's Golden**—Stalks grow 6 feet high, and the large ears are produced in abundance. A single kernel will expand to a diameter of one inch. **Pkt., 15c; 1 lb., 30c; 2 lbs., 60c; three select ears, 15c, postpaid. Not postpaid, qt., 45c; 2 lbs., 80c; 5 lbs., \$1.50.**

**White Pearl**—Our common market variety. **Pkt., 15c; 1 lb., 40c; three select ears, 10c, postpaid. Not postpaid, 2 lbs., 75c; 5 lbs., \$1.50; 10 lbs., \$2.25.**

### Your Money Back if Not Satisfied

No single crop is attracting so much attention in Missouri today as Corn. No state in the Union is turning out more high-bred corn than Missouri. No county in Missouri is paying so great attention to breeding good seed corn as Pettis County.

### RAT CORN



Booklet "How to Destroy Rats"  
FREE with each can.

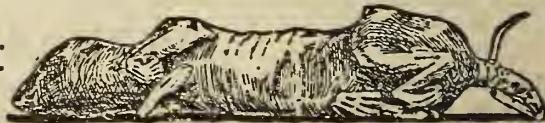
Will exterminate rats, mice and gophers from your premises in a safe, sane and sanitary manner.

Do you further know that in addition to killing millions of human beings by infecting them with Bubonic Plague the Rat carries Trichinosis and Ten other parasites? It has leprosy and cancer. Isn't it **horrible to think of?** You don't want unnecessary doctor bills? Don't have them! They are among the unnecessary Taxes. Stop paying these avoidable sicknesses—Taxes—use

### Rat Corn—No Odor or Smell

It mummifies them. No matter where they die, they simply DRY UP. Positively do not smell.

Rat Corn is a new scientific discovery and without a doubt the greatest rat destroyer in the world. The only one that kills rats without any bad, dangerous or disagreeable effects. A trial will convince you.



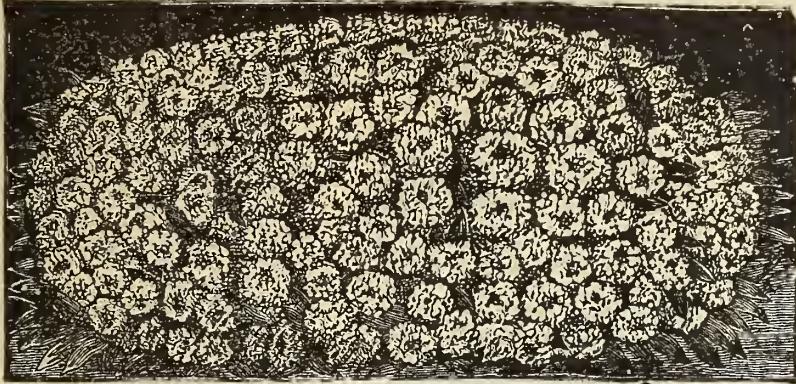
After eating Rat Corn he is mummified

Archias' Seed Store, Sedalia, Mo.

25c, 50c and \$1.00 per can.  
Add 5c per can for postage.

## ARCHIAS' SELECTED FLOWER SEEDS

Containing the most popular varieties and choicest strains from the best growers in America and Europe—Adapted for cultivation in the conservatory, greenhouse and garden—Our seeds are fresh and germinate readily. OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE.



Alyssum

### AGERATUM

Excellent for cut flowers and fine for large beds in summer, and as pot plants for winter. Height, 2 feet.

**Mexicanum**—Light blue. Pkt., 10c; 1 oz., 50c.  
Finest colors, mixed, pkt., 10c; 1 oz., 35c.

## ARCHIAS' FAMOUS AMERICAN ASTERS

### FIVE MOST GORGEOUS ASTERS

**Daybreak Aster**—This superb aster is one of the rare gems that have come to stay; color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c; 1 oz., 75c.

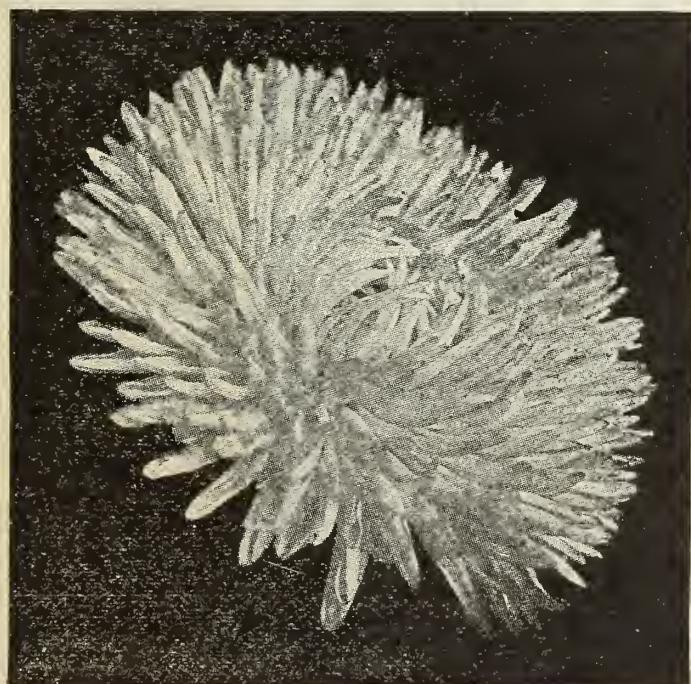
**Lavender Gem Asters**—One of the most beautiful asters; color a charming shade of lavender, deepening with age. The flower is always full double, borne in profusion on long, slender stems. Of the ostrich feather type; large, artistic and loosely arranged. Pkt., 10c; 1 oz., 75c.

**Purity Aster**—A snowy-white aster, similar to Daybreak, except in color. The plants are very neat, of medium height, and are literally covered with a mass of flowers like snowballs. Pkt., 10c; 1 oz., 75c.

**Lady Roosevelt**—One of the finest of recent introduction; perfect in shape; color a magnificent rose pink; long, strong stems, and for cutting has no superior. Our seed comes from the originator, and is of finest quality. Mid-season. Pkt., 15c; 1 oz., \$1.00.

**Violet King Aster**—The peer of the grandest chrysanthemum. A new type and color in asters. The formation of the flower is very distinct from any other variety; petals resemble the quilled sorts, but are much larger and broader, those in the center, twisted, curled and incurved, completely covering the crown. Season, mid-summer to frost. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is soft violet-lilac. Pkt., 10c; 1 oz., 75c.

**SPECIAL OFFER**—One packet each of the five new asters, Daybreak, Lavender Gem, Purity, Lady Roosevelt and Violet King, for only 40c; 2 collections for 75c.



Purity

### Alyssum (Mad Wort)

One of the sweet scented flowers that is always in every garden. An easily grown annual; fine for beds, edging, or for cutting.

**Little Gem, or "Carpet of Snow"**—A dwarf, very compact growing variety, that, while only 6 inches in height, each plant will carpet a circle from 20 to 30 inches in diameter. From early summer until very late autumn the plants are a mass of snowy white flowers of delicious fragrance. Pkt., 5c; 1/2 oz., 25c; oz., 45c.

**Sweet Alyssum**—White, larger than Little Gem. Blooms continuously from earliest summer until hard frosts. (See illustration.) Pkt., 5c; 1/2 oz., 25c; oz., 45c.

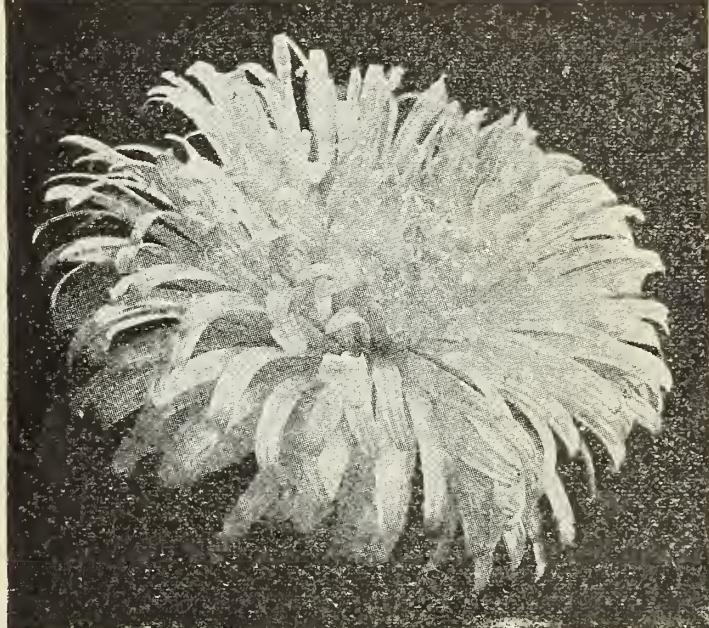
### AMARANTHUS

**Tri-Color, Joseph's Coat**, 5c pkt.

**Salicifolius Fountain Plant**, 10c pkt.

All colors, mixed, pkt., 5c.

### Archias' Enchantress Pink



Archias' Enchantress Pink

## TWO NEW ASTERS

### Archias' Enchantress Pink

Vigorous, upright habit with a profusion of large, long, strong stemmed flowers, the color of Pink Enchantress Carnations. Extremely pleasing. Pkt., 15c; 2 pkts., 25c.

### Archias' Crimson Giant Aster

This variety has all the good qualities of our Superb Late Branching type, but is of upright growth, with extra large, densely double flowers, few under 5 inches across, on stems 15 to 18 inches long, in color a very rich blood-crimson, full of fire, making a brilliant bed or border. Pkt., 15c; 2 pkts., 25c.

One packet each Archias' Enchantress Pink and Archias' Crimson Giant Aster, for 25c.

### QUEEN OF THE MARKET

A class of asters characterized by extreme earliness and the profusion of their flowers. Plants average 1 foot in height, are much branched and carry 10 to 15 large flowers. Pkt., 10c; 1 oz., 60c.

### (6)—SEMPLE'S GIANT BRANCHING ASTERS

A fine American strain, producing handsome double flowers on long stems. Pkt., 10c; 1/2 oz., 35c; 1 oz., 60c.

### ARCHIAS' FINEST GIANT MIXED ASTER HARDY ALPINE ASTERS

Sow the seed early, and they will bloom profusely during the entire fall and make plants that will bear hundreds and hundreds of flowers year after year. They are perfectly hardy. The flowers are large and very bright and beautiful; many are deep blue, with yellow center. This is a very superior mixture and contains at least fifty different kinds. Pkt., 10c.

## Archias' Balsam or Lady Slipper



Among the best of the old-fashioned flowers, which are now the main feature of every garden. Their blooms are brilliant, and colors most varied. Of the easiest culture, but do best in rich soil, and they require plenty of water. Hardy Annuals. Grow 1½ to 2 feet in height.

**Double Camellia-Flowered**—Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c; oz., 75c.

**Mixed Double Balsams**—This mixture contains a great variety of sorts and colors. It is very popular. Pkt., 5c; ¼ oz., 15c.

## Columbine (Aquilegia)

Exceedingly showy, early blooming, hardy plants; always favorites, and of easiest culture. The long-spurred flowers are very brilliant. (See illustration). Hardy perennial, 1½ to 2 feet.

**Double Varieties Mixed**—A very choice assortment. Pkt., 5c.

**Single Varieties Mixed**—All the best sorts and colors. Pkt., 5c.

## Candytuft

A beautiful and useful plant of the easiest culture, suitable for the border or garden. The white varieties are extensively grown by florists for bouquets. It flourishes best in cool, moist situations. Sow early in spring and again in August. Height, 1 foot. Thin to stand 6 inches apart.

**Giant Empress**—Large, white spiral flowers, resembling white hyacinths. Very fine. Pkt., 5c; oz., 25c.

**Mixed**—Including above varieties and many others. Pkt., 5c; oz., 20c.

## Centaureas (Giant Sweet Sultan)

**Imperial (Giant Fragrant)**—This new variety is the best Centaurea now offered. The flowers are of the same graceful form of Centaurea Marguerite, but larger in size and much easier grown; blooms in great abundance from July until frost; highly fragrant. If cut just as the flowers are opening they will last a week. **Mixed colors**, pkt., 5c; oz., 25c.

**Centaurea Imperialis**—White, Brilliant Rose, Purple and Lilac.

Either of the above Centaureas, pkt., 5c; or the set of four colors for 15c.

**Bachelor's Button (Centaurea Cyanus)**—Our strain of this splendid annual is especially fine. The true old-fashioned Bachelor's Button of your grandmother's garden. Finest mixed colors. Pkt., 5c; ½ oz., 10c; oz., 15c.

**Centaurea Marguerite**—A beautiful, large, white flowering variety, having a delightful color. Splendid for cutting. Water at the roots only, not on the leaves. Pkt., 5c; oz., 50c.

## Single Annual Pinks

**Hedewigii, Mixed**—Flowers three inches across; rich, beautiful colors. Pkt., 5c.

**China**—Single, mixed. Pkt., 5c.

**Lucifer**—Double fringed pinks. Flowers of a beautiful orange scarlet color, nearly 2 inches across, on long stems, which makes it very valuable for cutting. Plant grows about 12 to 15 inches high. A fine bedder. Pkt., 10c; 3 pkts., 25c.

## Burning Bush or Summer Cypress

(*Kochia Tricophylla*)

An easily grown annual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by mid-summer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Pkt., 10c.

## Butterfly Flower

**Schizanthus**—Showy plants, easily cultivated, pretty, bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals; 2 to 3 feet. **Mixed, 5c.**

Send 50c and select Flower Seed to the amount of 75c. Send \$1.00 and select \$1.50 worth.

## Double Annual Pinks

Beautiful class of hardy pinks that flower freely the first season. Sow in a hotbed, transplanting six inches apart. The double varieties produce as large as the carnation.

**Laciiniatus (Double Fringed Japan)**—Magnificent flowers, very large, petals deeply serrated and beautifully striped. Pkt., 10c.

**Hedewigii (Double Japan Pink)**—Very beautiful; double flowers, mixed colors, ¼ oz., 20c; pkt., 10c.

**Chinensis or China Pink**—Superb varieties; double mixed. Oz., 30c; pkt., 5c.



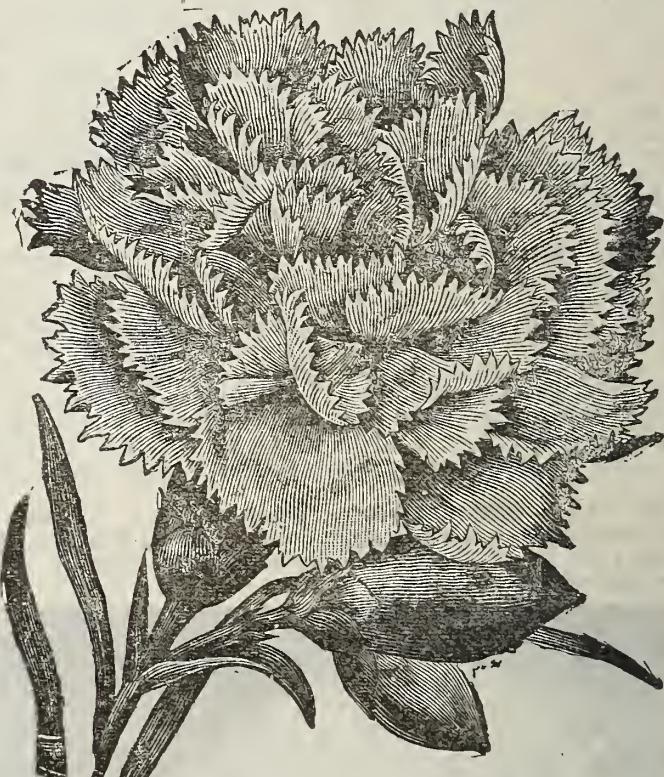
Double Japan Pink

## Hardy Perennial or Clove Pinks

Adapted for beds and borders; sweet scented. Should be in all gardens.

**Double Clove Pinks (Plumarius Flore Pleno)**—A choice mixture of double and semi-double hardy varieties having a strong clove fragrance. Pkt., 10c.

## Archias' Hardy Carnations and Dianthus Pinks

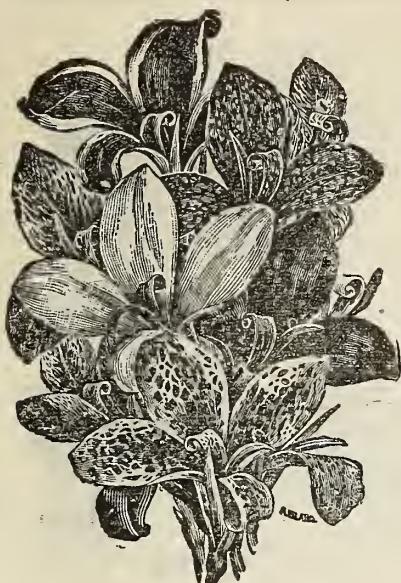


## Archias' New Marguerite Carnations

The most magnificent of all the pink family. Flowers of perfect form, large and very sweet scented. Colors range through shades of red, pink, white, variegated, etc. Commence flowering in about four months and continue until frost. For winter flowering sow seed later in the season. Quite dwarf, much branched, compact; stand upright without support, and when mulched will stand our most severe winters. **Mixed colors**, pkt., 12c; ½ oz., 20c; ¼ oz., 35c.

**Archias' Special Mixture**—Of single Dianthus Pinks of easy culture. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c; 1 oz., 75c.

**Archias' Mixture of Double Pinks**—This splendid mixture is a blended combination of all the double varieties, including the clove pinks. Large pkt., 10c.



### Cannas, From Seed

**Large Flowering French Hybrid Cannas**—Seed saved by us from our superb collection. Early flowering and remarkable for large size and beauty of flower and foliage (see illustration). This elegant collection contains everything that is best in cannas. **Pkt., 10c; oz., 25c.**

**Madame Crozy Cannas**—Flowers beautiful scarlet with gold border around each petal; foliage green. **Pkt., 10c; oz., 25c.**

**Canna Roots**—See Summer Flowering Bulbs, page 55.

### Calendula (Pot Marigold)

One of the easiest grown and brilliantly showy, free-flowering, hardy annuals; blooms all the time; fine cut flowers; 1½ feet.

**Fine Double Mixed**—Contains the choicest sorts. **Pkt., 10c; oz., 25c.**

### Calliopsis or Coreopsis

One of the earliest grown annual flowers; can be used with fine effect anywhere. Sow the seed thinly late in spring. Fine for cut flowers. One to two feet.

**Mixed Tall Sorts**—All choice sorts are included. **Pkt., 5c; oz., 20c.**

**Mixed Dwarf Sorts**—Extra fine for bedding. **Pkt., 5c; oz., 25c.**

**Golden Wave Drummondii**—Bushy, compact plants; bright golden yellow flowers; dark brown centers. **Pkt., 5c; ¼ oz., 10c.**

**Lanceolata Grandiflora**—Grandest perennial plants. Splendid in masses or as cut flowers; large golden yellow blooms. **Pkt., 10c; ¼ oz., 20c; oz., 60c.**



### Zanzibar Castor Bean

**Cineraria Hybrids**, good mixture, **Pkt., 10c.**

**Giant Flowering Hybrids**—Extra choice English, German and French prize varieties mixed. **Pkt., 10c.**

### Castor Beans

(*Ricinus*)

Stately, strong-growing plants, with very ornamental foliage, well adapted as center plants of groups of cannas, dahlias, etc. **Giant Zanzibar**—The plants attain a height of 12 to 14 feet. **Pkt., 5c; oz., 15c; 2 ozs., 25c.** **Castor Beans**—Mixed sorts. **Pkt., 5c; oz., 10c; lb., 70c.**

### Canterbury Bells

(*Campanula*)

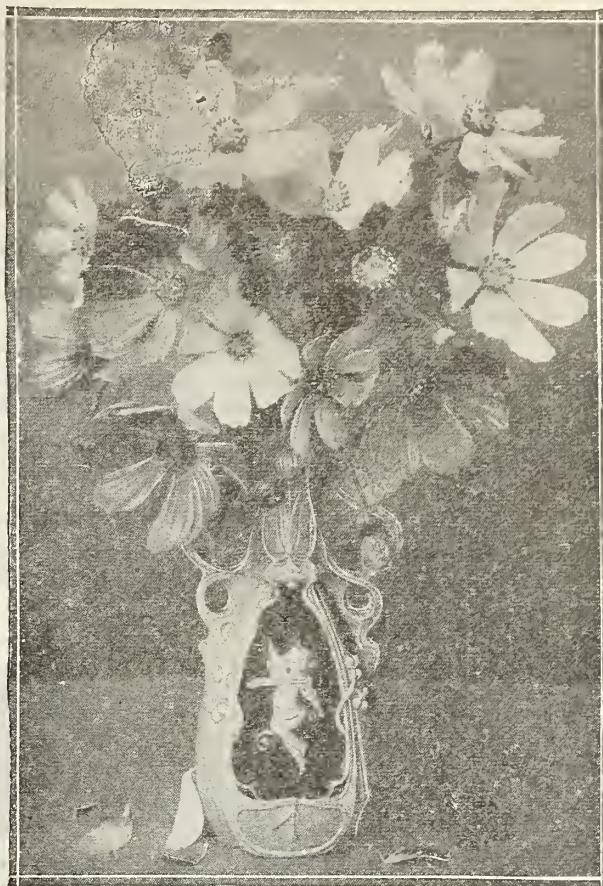
This old-fashioned flower is a favorite with all. Stately and showy, and of the earliest growth. Hardy biennials.

**Calceolaria "Cup and Saucer"**—Our mixture includes all the best colors and varieties. **Pkt., 10c.**

**Finest Double Mixed, Pkt., 5c.**

**Finest Single Mixed, Pkt., 5c.**

**Archias' Prize Mixture**—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. **Pkt., 10c; 2 pkts., 15c.**



### Cosmos Archias' Mammoth Cosmos

This is a popular plant, and a very strong grower and a profuse bloomer. Both foliage and flowers are beautiful for bouquets and vases. Flowers double the size of the old. Large flowering petals are large overlapping, forming perfectly round flowers, deeply ribbed and of good substance. **Mixed colors. Pkt., 5c; ½ oz., 20c; oz., 35c.**

### Chinese Woolflower

A distinct form of the plumed Celosia. The plants average two feet in height, branching freely, each shoot bearing beautiful, ball-shaped flower-heads of purplish-crimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall, the flower-heads retaining their full beauty and color until severe frost destroys them. A novelty of great merit. **Pkt., 15c; 2 pkts., 25c.**

### Coxcomb (Celosia)

**Glasgow Prize; also called President Thiers**—Large and very showy dark crimson combs. One of the most popular varieties. Nine inches. **Pkt., 5c.**

**Finest Dwarf**—A choice mixture of all sorts and colors. **Pkt., 5c.**

### Chrysanthemum (Field Daisies)

Annual plants, grow 12 inches high, have fine, delicate foliage and produces beautiful daisy-like flowers of various bright, rich colors. **Double and Single Mixed**—**Pkt., 5c; ¼ oz., 10c; oz., 30c.**

### Cineraria

A favorite free blooming greenhouse plant of wondrous beauty, with flowers of great richness and diversity of color.



Chinese Woolflower

## Dahlias, From Seed

Dahlias are easily grown from seed and bloom the first season; the earlier they are started the better, which can be done nicely in a box in a sunny window or the greenhouse.

**Large Flowering Choicest Double Mixed**—This elegant assortment of seed is saved from the most select and perfectly double varieties. (See illustration) Pkt., 10c;  $\frac{1}{8}$  oz., 30c;  $\frac{1}{4}$  oz., 50c.

**Cactus Varieties Choicest Mixed**—Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10c;  $\frac{1}{8}$  oz., 35c.

**Giant Perfection Single Mixed**—Splendid assortment of single flowering varieties. (See illustration). Pkt., 5c;  $\frac{1}{4}$  oz., 25c.

**Double and Single, Finest Mixed**—Splendid mixture of above varieties. Pkt., 10c; 2 pkts., 15c.



Dahlia.

## Daisies

**Daisy, Double Perennial Mixed** (Bellis)—Will bloom the first season if sown early. Pink, white and red. Pkt., 10c.

**Shasta**—Originated by Burbank; extensively known everywhere. Flowers are double in size of our ordinary field daisy. Pkt., 10c.

**Field Daisies**—See Chrysanthemums.

## Datura (Trumpet Flower)

**Finest Double Mixed**—A very choice assortment of all the best colors and varieties of this effective annual. Pkt., 5c.

## Eschscholtzia (California Poppies)

**"The Golden West"**—Magnificent flowers of gigantic size. Color intense shining yellow and orange. The state flower of California. Pkt., 5c;  $\frac{1}{4}$  oz., 15c.

**Burbank's New Crimson Flowering**—A beautiful new strain of giant flowering Eschscholtzia, producing in great abundance clear, rosy, crimson flowers. Bushy plants about one foot high. New and very dainty. Pkt., 10c; 2 pkts., 15c;  $\frac{1}{4}$  oz., 30c.

**Finest Single Mixed**—Many choice varieties. Pkt., 5c; oz., 25c.



"The Golden West."

## Digitalis

**"Foxglove"**—Ornamental, hardy border plants, easy culture, having long spikes of showy flowers, 3 to 5 feet. **Mixed colors**, 5c.

## Forget-Me-Not

**Myosotis, Many Colors, Mixed**—A choice strain of assorted forget-me-nots. Pkt., 10c;  $\frac{1}{4}$  oz., 20c.

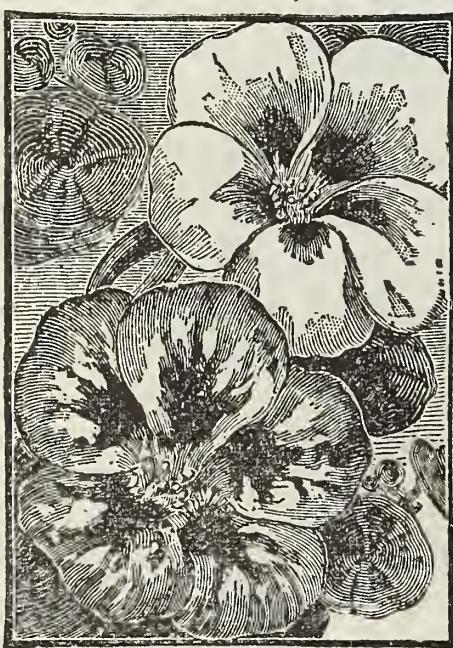
## Mourning Bride

**Scabiosa**—One of our handsome summer border plants, producing a great profusion of very double flowers for table bouquets, etc.; hardy annuals.

**Double Dwarf Varieties—Mixed, pkt., 5c. Large Flowering Tall Mixed, pkt., 5c.**

## Musk Plant

**Mimulus Moschatus**—Fine for hanging baskets, etc.; small yellow flowers; the foliage has a strong odor of musk. Pkt., 10c.



NASTURTIUM, CHAMELEON.

## Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettiest and best trailers. It blooms more freely than dwarf varieties.

**Prices of following named Tall Varieties—Pkt., 10c; oz., 25c; 2 oz., 45c;  $\frac{1}{4}$  lb., 75c.**

**Dark Crimson**—Deep, rich and velvety crimson.

**Dunett's Orange**—Bright orange, blotched red.

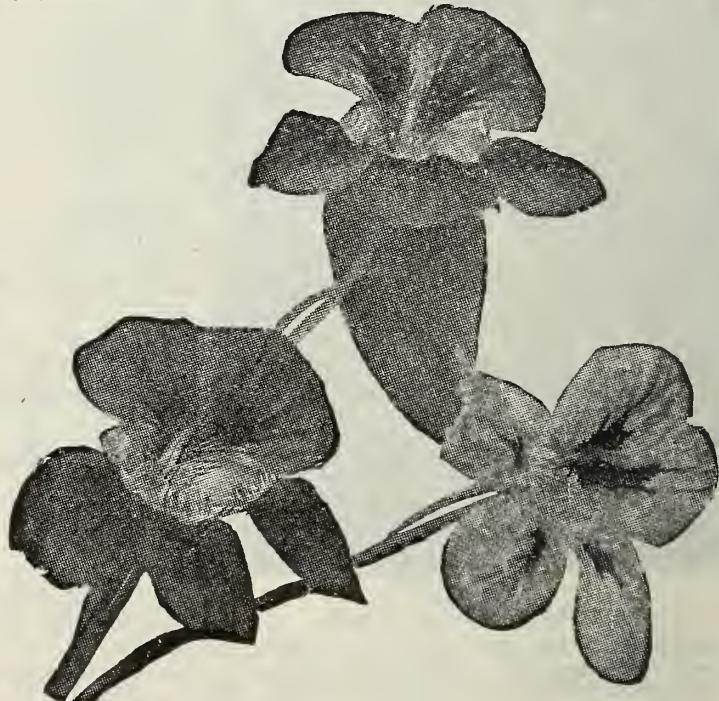
**Tall French Chameleon**—A tall growing sort; flowers have the same habit of continuous change of colors as those of the Dwarf Chameleon.

**Jupiter**—A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.

**Tall Pearl**—The nearest to white of any. Makes a fine contrast with other sorts.

**One package each of the above five gorgeous Tall Nasturtiums for only 35c.**

**Archias' Finest Mixed Tall Nasturtiums**—This mixture is composed of the finest and most distinct varieties in this grand free-flowering type. Planted in masses it will produce most gorgeous and showy effects. Pkt., 5c; oz., 20c; 2 ozs., 35c;  $\frac{1}{4}$  lb., 50c; 1 lb., \$1.25.



## Archias' Brilliant Dwarf Nasturtiums

**Queen of Tom Thumb**—The first of a new race of nasturtiums with silver variegated foliage, making a strikingly handsome bedding and pot plant even before blooming. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Very fine. Pkt., 10c.

**Lady Bird**—Yellow, barred with ruby crimson.

**Beauty**—Scarlet splashed canary.

**Golden King**—Golden yellow; very fine.

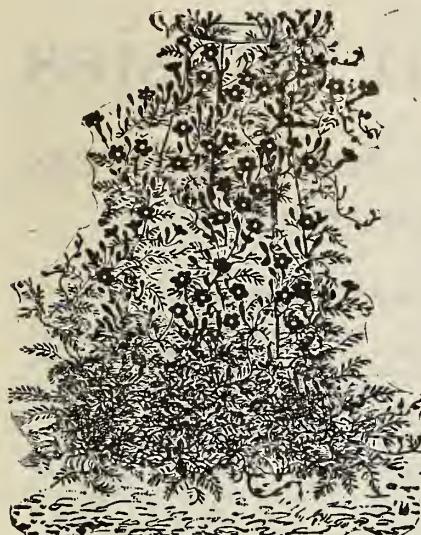
**Empress of India**—Dark leaves, crimson flowers.

**Dwarf Chameleon**—This new sort produces on the same plan many colored flowers, curiously stained or flushed, on clear ground, while others are broad-edged with light or dark margins.

**Price of above named Dwarf Varieties:** Pkt., 10c; oz., 25c; 2 oz., 45c;  $\frac{1}{4}$  lb., 75c.

**One package each of the above six superb Dwarf Nasturtiums, including Queen of Tom Thumb, for only 45c.**

A bed of Archias' Dwarf Mixed Nasturtiums is very brilliant and attractive. Pkt., 5c; 1 oz., 20c; 2 oz., 35c; 1 lb., \$1.25.



Cardinal Climber.

# Archias' Annual Climbers from Seed

## Cardinal Climber (*Ipomea Quamoclit Hybrida*)

The finest new annual climber introduced in many years. Very graceful and beautiful, growing rapidly, and in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with deeply incised palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spear-shaped flowers, measuring 1½ inches across. **Pkt., 10c.**

## Cypress Vine

Delicate fern-like foliage and beautiful star-shaped flowers.  
**Mixed—Scarlet and white. Pkt., oz., 25c.**

## Cobea Vine

One of the finest of all climbers, bearing large, bell-shaped purple flowers in profusion. **Pkt., 5c.**

## Gourds

Thrifty annual climbers, 10 to 30 feet high, bearing "ornamental gourds."

**Mixed—Pkt., 10c; oz., 25c.**

**Balsam Apple and Pear**—Very curious, rapid and dense climbers, with ornamental foliage and golden yellow fruit, which open when ripe, showing the seed and blood-red interior. **Pkt., 5c; 1 oz., 35c.**

## New Japanese Variegated Hop

Leaves beautifully variegated with silvery white and dark green; very effective for screens, arbors, trellises, etc. **Pkt., 10c.**



Cypress Vine.

## Kudzu Vine or Japanese Flowering Bean

This is the most rapid growing vine known (12 inches in one day). It has a tuberous root, which is perfectly hardy everywhere, and in spring sends up vigorous shoots, which will quickly shade the entire plaza front. It will grow 50 feet the first summer from seed sown in the open ground in May. Its foliage is very luxuriant and its rose-colored fragrant flowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a luxuriant curtain of foliage, and in the shortest possible time, there is no climber that can equal it. **Pkt., 10c.**

**Kudzu Vine Roots**—Strong two-year-old roots—grows more rapidly than from seeds, as seeds germinate very slow. **Each, 20c, 2 for 35c, 6 for 75c.**



## Wild Cucumber

This is the quickest growing Climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. **Pkt., 10c; ½ oz., 15c; oz., 25c.**

## Moon Flowers or Evening Glories

A beautiful rapid climber, having large flowers from 4 to 6 inches in diameter, which open in the evening.

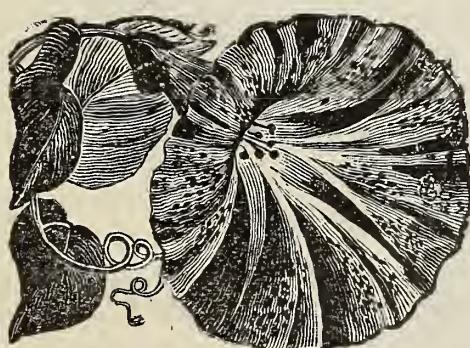
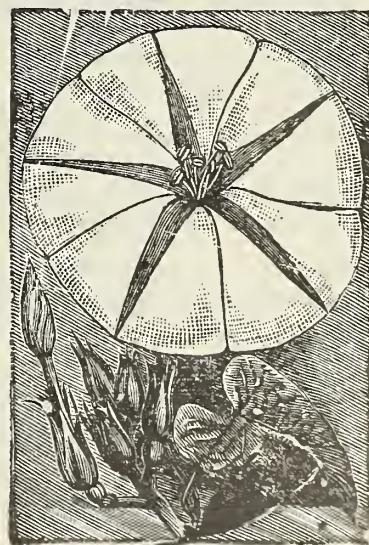
**Giant White**—Packet, 10c.

**Giant Pink**—Packet, 10c.

**Heavenly Blue**—Flowers 4 to 5 inches across; color, sky-blue. **Pkt., 10c.**

**Setosa (Brazilian Morning Glory)**—Packet, 10c.

**Ipomoea Bona Nox (Evening Glory)**—Fragrant, violet flowers. **Pkt., 10c.**



## Hyacinth Bean or Dolichos

Annual climbers of rapid growth; bearing large clusters of purple and white flowers, followed by bright purple pods. **Pkt., 5c; oz., 20c.**

## Imperial Japanese Morning Glories

These grand New Morning Glories from Japan are remarkable for their large size, and exquisite colors. Grow quickly to a height of 12 to 20 feet. They are of innumerable shades of blue, white, yellow, slate, copper, brown, bronze, almost black, and often seven or eight colors and tints in one flower. **Pkt., 5c; oz., 35c.**



**Masterpiece**  
**(NEW GIANT CURLED).**

This grand Pansy is remarkable for having its petals waved or folded, as shown in the illustration. The flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Highly fashioned everywhere. **Pkt., 15c; 2 pkts., 25c; 1-16 oz., 75c; 1/4 oz., \$2.00.**

**ARCHIAS' SPECIAL GIANT PANSY COLLECTION**

One package each of Masterpiece, Bugnot's Madame Perret and Archias' Florist's Mixture, 4 packets in all. **Only 50c cents, or two collections for 85c, postpaid.**

**Standard Bedding Pansies**  
**THE CREAM OF THE STANDARD SORTS**

**Three pkts. Pansies, your choice, 25c. You can have a bed of finest Pansies for a few cents.**

**Giant Trimmardeau—Mixed. Pkt., 10c; 1/8 oz., 30c.**

**Archias' Giant Butterfly—A mixture of beautiful, showy flowers. Pkt., 10c; 1/8 oz., 30c.**

**Archias' Peacock—Of large size, the side petals are as beautiful as a peacock and very striking. Pkt., 10c; 1/8 oz., 75c.**

**Archias' Giant Striped—Elegant Show Pansies. Pkt., 10c; 1/8 oz., 75c.**

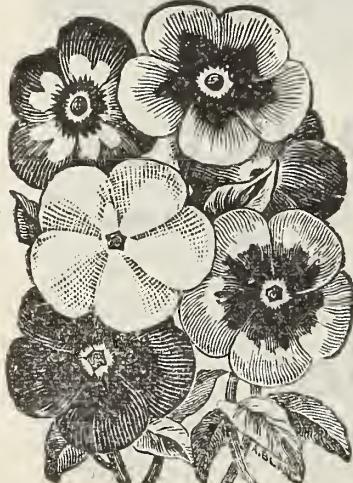
**Archias' Fire King—The three lower petals each have a deep brown red blotch, with broad margin of yellow, while the upper two petals are a most intense fiery red. Pkt., 10c; 1/4 oz., 35c.**

**Archias' Snow Queen—Satiny white. Pkt., 10c; 1/8 oz., 30c.**

**Liberty Park Mixture—Finest mixed, large, fine colors. Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.**

**SPECIAL OFFER**—One package each of the seven elegant Standard Bedding Pansies described above for **50 cents**. Nothing could equal in gorgeousness the display these will make in your garden.

**PANSY PLANTS**—We make a specialty of growing Pansy plants. These are grown from the best Mixtures of German, French and English varieties. We pack carefully and guarantee safe arrival. Postpaid, **75c per dozen; by express, 60c per dozen, or 3 dozen for \$1.50 for plants in bloom.**



**Archias' Large Flowering Phlox**

**Large Flowering or Grandiflora Varieties**—These are a great improvement on the older sorts, producing flowers almost double the size. **Mixed colors, pkt., 10c; 1/4 oz., 35c.**

**Large Flowering Dwarf**—Fine for pots, bedding and borders. Brilliant in color and profuse in bloom. Height, 6 inches. **Mixed colors, pkt., 10c; 1/8 oz., 25c.**

**Archias' Hardy Perennial Phlox**

Perennial Phlox is one of the show features of our nurseries. Our seed is largely our own saving from a magnificent collection, embracing all the new and standard sorts of every color.

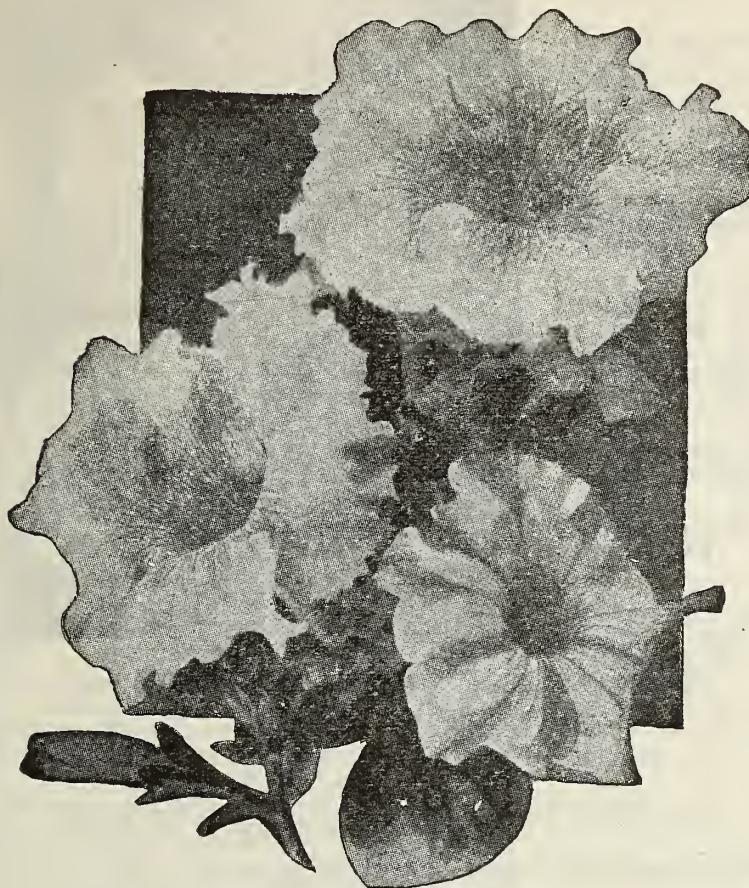
**Finest Mixed**—Every color, unsurpassed in quality. **Pkt., 10c; 3 pkts., 25c.**

**Pinks—See Carnations.**



**Liberty Park Mixture.**

# Archias' Gorgeous Petunias



Giants of California

## Portulaca, or Rose Moss

Excellent for edging beds, rockeries, etc. Succeeds in a sunny situation and produces flowers of almost every color in the greatest profusion. **Large Flowering Single**, many brilliant colors. Pkt., 10c;  $\frac{1}{4}$  oz., 15c.

**Double Varieties, Mixed**—A choice mixture of double varieties. Pkt., 10c; 2 pkts., 15c.

## Salvia, or Flowering Sage

**Splendens** (Scarlet Sage)—Intensely rich, scarlet flowers that continue to bloom in profusion until frost. Per pkt., 10c.

**Bonfire**—Flowers are of brilliant, dazzling scarlet, produced in endless profusion and until late in fall. Pkt., 10c.

**St. Louis**—One of the largest and best. Pkt., 10c.



Bonfire Salvia

**Large Single Flowering Fringed**—Superb mixture. Fine large, fringed flowers. Many colors. Pkt., 15c; 2 pkts., 25c.

**Giants of California**—Single, mixed. Flowers very large and of many beautiful colors. Pkt., 15c; 2 pkts., 25c.

**Blotched and Striped Single**—Beautiful large flowered, striped and blotched petunias of the most symmetrical shape and form; sure to please. Pkt., 15c; 2 pkts., 25c.

**Finest Mixed Single**—A splendid mixture of single varieties, beautifully striped, blotched and mottled. For borders and massing. Pkt., 5c;  $\frac{1}{4}$  oz., 25c.

## Stocks (Gilliflower)

**Finest Mixed**—This is our very best mixture of large flowering stocks. The perfectly double flowers embrace every color and shade of these splendid annuals. Pkt., 10c.

## Archias' Superb Poppies

**Double Carnation Flowered**—Of large size and a variety of colors. Pkt., 5c;  $\frac{1}{2}$  oz., 15c.

**Archias' Peony Flowered**—Double mixed. Pkt., 5c.  
**Tulip**—Large, bright scarlet flowers, which are so



Mixed Poppies.

dazzling in appearance as to remind one of a bed of scarlet tulips. Pkt., 5c.

**The Shirley Poppy**—Colors from purest white, rose, pink, carmine and crimson. Very interesting. Pkt., 5c.

**The Mikado**—Of purest white and brilliant crimson scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed. Pkt., 10c.

**Single Varieties—Mixed**. Pkt., 5c.  
**Archias' Special Mixture** of above, and many other choice poppies. Pkt., 5c;  $\frac{1}{8}$  oz., 15c.

**California Poppy**—(See Eschscholtzia). Mixed, 5c.

## Smilax

A valuable climber, either for the house or conservatory. Per pkt., 10c; oz., 30c.

## Snapdragon (Antirrhinum)

**Dwarf Varieties**, finest mixed. Pkt., 10c.  
**New, large flowering Tall mixed**. Pkt., 10c.

## Sweet William

As now improved this popular flower makes a matchless border plant. A splendid strain of all bright colors of varieties.

**Mammoth—Mixed, Single Varieties**. Pkt., 10c.

**Mammoth—Mixed, Double Varieties**. Pkt., 10c.

## Sunflower (Helianthus)

**Cut and Come Again**—Small yellow flowers with black center. Blooms all summer. Pkt., 5c.

**California—Double Orange**. Colored flowers; free bloomer. Pkt., 10c.

**Giant Russian**—Flowers 20 inches across. Pkt., 5c.

# Sweet Peas

## Giant Orchid Flowering Varieties.

**Archias' White King**—Produces gigantic flowers of an absolutely pure white. Compared with White Spencer the entire vine seems to be twice as vigorous; the flower is of a purer white, or better substance and more finely placed on the thick, long stem. The standard is of finest form, decidedly frilled and waved, and terminates beautifully at the throat. Wings large, waved and graceful cover the keel. **Pkt., 10c; oz., 35c.**

**Aurora Spencer**—The large, beautiful flowers are produced profusely in threes and fours. The ground color is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. It bunches beautifully. **Pkt., 10c; oz., 35c.**

**Florence Nightingale**—By far the largest and best Lavender Spencer yet introduced. Originated by Alex. Dickson & Sons, the noted rose growers of Belfast, Ireland. The flowers are truly magnificent and of immense size, borne on long, stiff stems. True both as to color and the highest ideal of the Spencer types. **Pkt., 10c; oz., 35c.**

**Gladys Unwin**—Of the new orchid-flowering type, similar to Countess Spencer, but several shades lighter in its lovely pink color. **Pkt., 10c; oz., 35c.**

**Helen Lewis**—A grand orchid-flowering seedling, orange-rose wings and the standard intense rich crimson orange. **Pkt., 10c; oz., 35c.**

**King Edward Spencer**—The unusually large wings make the flower appear truly gigantic in size, and the enormous flowers are frilled, waved and crinkled to a pronounced degree. The standard and wings are a deep rosy carmine scarlet, reverse of wings deep rosy carmine. **Pkt., 10c; oz., 35c.**

**Mrs. A. Ireland**—The large standard is circular and nicely waved; of a very bright rose-pink, with a clear, creamy base. The wings, large and well expanded, are beautiful blush in color, but overlaid with rose on the exterior. **Pkt., 10c; oz., 35c.**

**Tenant Spencer**—The best of the heliotrope shades. It is self-colored in most attractive rosy purple and comes entirely true. The flowers are of large size and borne gracefully on long, stiff stems. **Pkt., 10c; oz., 35c.**

One Packet each of the above eight wonderful Orchid Flowering Sweet Peas for only 65 cents.

## New Spencer Hybrids—Mixed

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. It contains some most superb seedlings that have been introduced. The flowers are of extremely large size, most beautifully frilled and waved on the standard, with well-waved wings. While the plants are vigorous in growth and the gigantic flowers are borne most profusely on long strong stems yet, like all varieties of true "Spencer" type, they are extremely shy seeders, and the seed can never be produced cheaply, unless this superb new strain should be allowed to deteriorate. **Pkt., 10c; oz., 25c; 2 ozs., 40c; 1/4 lb., 75c; 1 lb., \$2.50, postpaid.**

## Archias' Unsurpassed Sweet Peas in Mixture

### Archias' Prize Mixture

This is the finest mixture out, containing not only the most highly improved varieties from Eckford,

but also many of the choicest varieties of recent introduction. **Pkt., 10c; oz., 20c; 2 ozs., 35c; 1/4 lb., 60c; 1/2 lb., \$1.00; 1 lb., \$1.50, postpaid. By express, \$1.25 per lb.; 3 lbs., \$3.50.**

## Archias' Mammoth Verbena

A carefully selected and improved fine strain of verbenas. The strusses and individual flowers are of the largest size, of brilliant colors; free blooming and of vigorous habit. For best results seed should be sown early in the house or hotbed and transplanted in the beds in May.

**Archias' New Mammoth**—Pink. **Pkt., 10c.**

**Archias' Mammoth White**—**Pkt., 10c.**

**Mammoth Scarlet Defiance**—**Pkt., 10c.**

**Mammoth Italian Striped**—**Pkt., 10c.**

**Archias' New Mammoth Mixed**—Embracing all sorts, including the eyed and variegated verbenas. **Pkt., 10c; 1/4 oz., 40c; oz., \$1.50.**

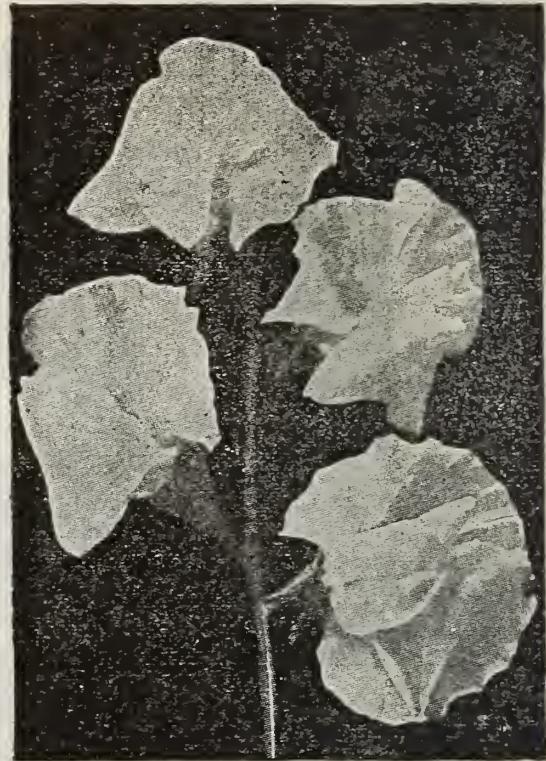
**Choice Mixed**—**Pkt., 5c.**

## Archias' Gorgeous Zinnias

**Zebra**—Large, perfectly double flowers, as evenly imbricated as a camelia. Flowers striped and mottled, presenting all colors and shades known in the zinnias. **Pkt., 10c; oz., 75c.**

**Giant Flowering**—Mixed, **pkt., 5c; 1/4 oz., 20c; oz., 60c.**

**Double Dwarf Fireball**—Deep, velvety crimson color; the richest in hue of all zinnias. Plant 18 to 24 inches high; a lavish bloomer. **Pkt., 10c; 3 pkts., 25c.**



White King Sweet Peas.

**Vinca**—Tender Perennial  
**Perwinkle**—A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border; 18 inches high. Flowers 1 1/2 inches across. **Mixed, pkt., 10c.**

## Archias' Sweet Violet (Viola Odorata)

Flowers of most delightful fragrance; popular with everyone. Sow seed in March or April in beds and transplant. **Mixed colors, pkt., 10c.**

**Violet Plants**—Best varieties. (See page 43.)

Order a few extra flower seeds for your friends, neighbors and your Sunday school class. You will not miss the cost, but will make many a glad heart.

## Wild Flower Garden Mixture

These mixed flower seeds embrace a hundred varieties of easy-growing and pretty flowers, suitable for forming a wild flower garden. They are very useful for woodland walks and for sowing alongside fences and untidy bare spots of ground which are so frequently unsightly and which, if properly cared for and kept free from weeds can be made to produce a continual display of bloom during the summer. **Pkt., large, 10c; oz., 15c; 1/4 lb., 40c.**

# Archias' Garden Plants and Bulbs

We are owners of the largest system of greenhouses and best nurseries in central Missouri. Our plants are first class, strong and healthy, and guaranteed to please. Send us your orders and you will not be disappointed.

## Antirrhinum—Snapdragon

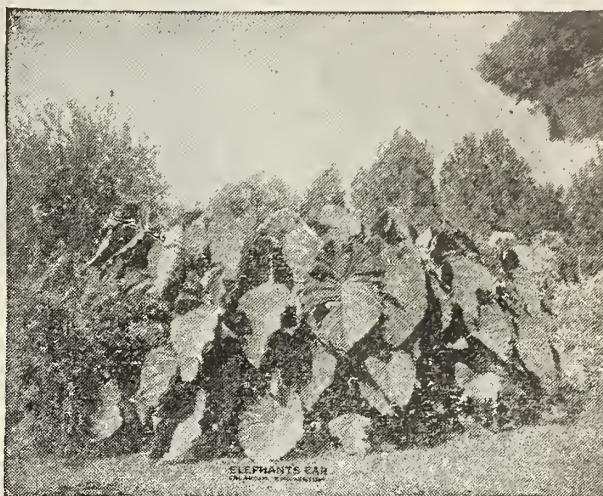
**Nelrose Pink**—A very dwarf fine bedding plant of special value as cut flowers. Each, 15c; 3 for 35c; doz., \$1.25, postpaid.

## "Bedding" Plants

### PREPAID—Half Dozen at Dozen Rates, 25 at Hundred Rates.

We grow immense quantities of this class of stock and we are in a position to execute the largest orders in a prompt, satisfactory manner.

	Each	Per Doz.	Per 100
Ageratum—Best white and blue...	\$0.03	\$0.75	\$ 5.00
Alternanthera—Red and yellow...	.08	.75	5.00
Alyssum—Dwarf White...	.08	.75	5.00
Asters—Very fine varieties...	.07	.60	4.50
Cannas—Roots to May 1st...	.12	1.00	6.00
Cannas—Plants after May 1st...	.20	2.00	12.00
Colocca—Bedding varieties...	.15	1.50	8.00
Daisies—Hardy English...	.15	1.50	8.00
Dusty Miller...	.10	1.00	6.00
Petunias—Finest double named...	.25	2.00	12.00
Petunias—Single flowering...	.15	1.50	10.00
Salvias—"Scarlet Sage"...	.20	2.00	12.00
Verbenas—Red, white, blue, etc....	.10	1.00	6.00



## Caladium Esculentum (Elephant's Ear)

The most popular bulbous foliage plant. Good sized bulbs, 6 to 8 inches around. Each, 15c; 3 for 35c; doz., \$1.00.

**Medium Bulbs**—Eight to ten inches around. Each, 25c; 2 for 45c; doz., \$2.25.

**Mammoth Bulbs**—Ten to twelve inches around. Each, 50c; 3 for \$1.25.

## Cinnamon Vine

A fine hardy climber; the tubers grow very large and are edible, like a sweet potato. The vine is a beautiful, rapid grower, producing sweet-scented flowers. Each, 10c; 3 for 25c; doz., 85c.

## Archias' Gorgeous Orchid-Flowered Cannas

A distinct race of Cannas, noted for the immense size of their orchid-like flowers, often 5 to 6 inches across. Most of these varieties have glossy green leaves.

**Burbank**—Very rooty and vigorous; color lemon yellow, thickly spotted in the throat, with bright scarlet. Five feet.

**Louisiana**—Soft, glowing scarlet, with orange throat markings. Darker than Pennsylvania. Six feet.

**Mrs. Kate Gray**—A choice, large flowered sort of fine form and substance. Color a deep orange delicately shaded with carmine; distinct dotted yellow throat. Six feet.

**Hungaria**—Three and one-half feet. Very compact; almost dwarf and of a very luxuriant growth. Leaves bluish green; never burns. Trusses of enormous size, borne well above the foliage. Flowers very large with very broad petals. Color, purest La France pink with satin sheen. The most delicate pink in Cannas.

**PRICE**—The above canna, each, 15c; 2 for 25c; 12, \$1.25, postpaid; 100, \$9.00 by express.

## Six Best Bedding Cannas

**Price, except where noted, 10c each; 6 for 55c; doz., \$1.00, postpaid.**

**King Humbert**—Grand new bronze-leaved canna. The flowers are extremely large. Color, bright orange scarlet, streaked with crimson; a strong grower; one of the best for show. Height, 5 feet. Each, 15c; 2 for 25c; doz., \$1.25.

**Madam Crozy**—Four feet, scarlet flowers bordered with gold. It is valuable for pot culture and for bedding.

**Beaute Poitevine**—Three and one-half feet. Dark crimson; excellent bedding canna.

**Buttercup**—Three and one-half feet. Clear, golden yellow; very showy, for designing.

**Charles Henderson**—Three feet, dazzling scarlet, free bloomer, extra large flowers, dark green foliage, excellent bedder.

**Pennsylvania**—Green foliage, scarlet flowers, 4 feet, one of the best for bedding.

## Cyclamen or Persian Violet

No more ornamental plant for greenhouse or parlor culture than the Cyclamen. It grows readily, blooms freely, and remains a long time in flower. Put in pots. Whole secret of growing Cyclamen to perfection is light, air and low temperature. Price, 35c each; 3 for \$1.00; larger plants, 50c, 75c and \$1.00 each.



CYCLAMEN, GIGANTEUM.



## Calla Lily, Giant White

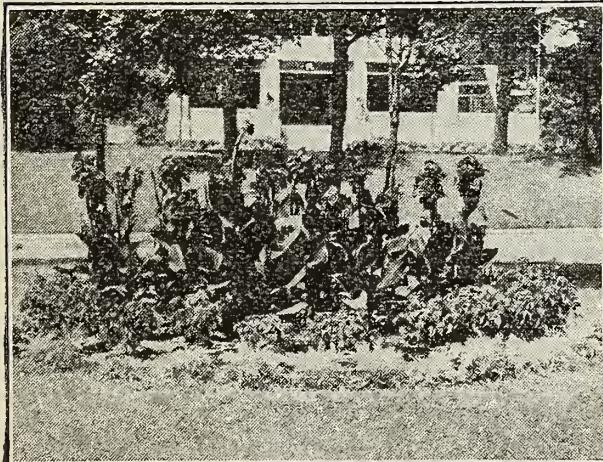
Large, beautiful, pure white flowers, easy culture. Each, 35c; 3 for \$1.00, postpaid. Small bulbs, 20c each; 6 for \$1.00.

**Spotted Leaf Calla**—Dark green, leaves beautifully spotted white, flowers white, with purple throat. Each, 25c; 3 for 60c, postpaid.

**The Godfrey Ever-Blooming Calla (New)**—Flowers as large as the largest and outbloom the others three to one; pure white. Plant dwarf and compact. 35c each; 3 for \$1.00.

## Fancy Leaved Caladium

The fancy leaves are pot plants for the home, but do quite well out of doors if in very rich soil and partial shade. (See illustrations.) Not hardy. Each, 35c; 3 for 85c.



Cannas and Salvia



### Improved Shasta Daisy

Perfectly hardy, of easy cultivation, and blooms for several months. The flowers are large, averaging a foot or more in circumference, with broad petals of the purest white. One of Mr. Burbank's productions. One foot. Blossoms from June to October. Each, 15c; 2 for 25c; 12 for \$1.25.

### Gorgeous Decorative Dahlias

**Jack Rose**—Unquestionably the grandest crimson decorative dahlia, color same as the famous Gen. Jacqueminot Rose; plant dwarf and will bear 40 to 50 blooms.

**Mina Burgle**—Deep scarlet; very massive; a famous dahlia.

**Le Grande Manitou**—Almost white, striped and splashed purple violet; very large.

**Queen Mary**—A soft rich shell pink of large size.

**Flora**—Pure white, one of the best white decorations.

**Golden West**—A large clear deep yellow.

Price, 35c each; 6 for \$1.75.

### Four Fancy Show Dahlias for \$1.25 or 45c Each

**Dr. J. P. Kirkland**—Monster size, very long stiff stems and free, deep crimson.

**Mrs. Roosevelt**—Monster size and free flowering, silver pink, good cutting.

**Snowball**—Pure white, best large white, for cutting.

**Queen of Yellows**—Very fine, pure yellow, an excellent show dahlia.

**Mixed Dahlia**, 15c each; \$1.50 per dozen.

### Five Exquisite Cactus Dahlias

**Mrs. C. Turner**—A very large silky, wide petaled yellow.

**Fusilier**—Salmon, shaded rose; very strong growth.

**Conquest**—Very dark red; large and deep.

**Purity**—Pure white; very free and lasting blooms.

**Pindar**—Rich purple violet; very free.

Price, 35c each; 5 for \$1.50.

### Kudzu Vine

(**Jack and the Bean Stalk**)—The most remarkable and rapid growing hardy perennial vine extant for covering porches, arbors, old trees, etc. Each, 20c; 2 for 35c; 6 for 75c; 12 for \$1.25, postpaid.

## The Best Gladiolus

### Archias' New Prize-Winning Sorts

The following varieties are selected from a long list of named gladiolus, and are without exception large flowering sorts. These bulbs will all bloom this coming season.

**Mrs. Francis King**—In color, a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time. The growth is vigorous and the bloom brilliant. **Se each; 75c per doz., postpaid.**

**Meadowvale**—Pure white flower; blue anthers. **Ce each; 65c per doz., postpaid.**

**America**—A beautiful soft shell pink color, tinged lavender; growth and habit perfect; an ideal bedder. Flowers large and spreading, all facing one way. **Se each; 75c per doz., postpaid.**

**Independence**—Light scarlet, large flowers on a stiff, straight spike. **8c each; 75c per doz., prepaid.**

**Klondike**—Light yellow, crimson-maroon blotch. **6c each; 65c doz., prepaid.**

For 25 cents we will send, by mail, postpaid, one bulb of each of the above five beautiful gladiolus, each distinctly labeled. Two sets (10 bulbs), for 45c, postpaid.



### Choice Gladiolus Mixture

Our stock is produced by leading specialists and the most critical growers in the United States, as well as those we grow ourselves, hence improving in quality from year to year. Greater satisfaction, for the small outlay required, can hardly be obtained. All colors mixed, each, 5c; doz., 45c; 50 for \$1.50; 100 for \$2.75, postpaid. By express, 100 for \$2.25.

### Maderia Vines

The Maderia Vine is of rapid growth, with dense and beautiful foliage, twining to a great height. It grows anywhere, but does better in a warm, sunny, sheltered location. Strong tubers. **Each, 5c; 6 for 25c; per doz., 45c, postpaid.**

### Large-Flowering Single Violets

**Princess of Wales**—A grand variety, rich violet, intensely fragrant. **Price, 10c each; \$1.00 per dozen.**

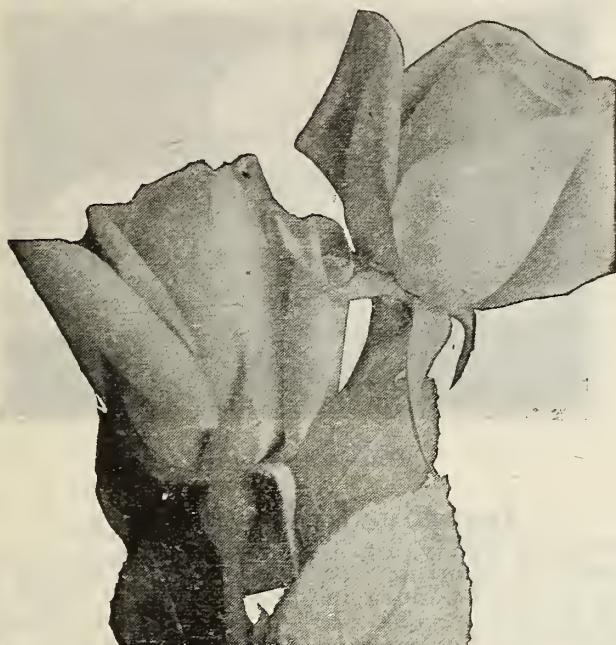
### Tuberoses

Archias' "Mammoth Excelsior Dwarf Pearl" are a special selection made for many years of the most dwarf double and full flowered spikes, and are exceptionally sturdy and dwarf in habit. This "Mammoth strain" is positively the highest type of the tuberose. The kind to grow if you desire "prize" blooms. Extra size bulbs, each, 6c; per doz., 60c; 100 for \$4.50.

# Archias' Monthly Blooming Roses

## The Popular Cut-Flower Roses

Plant the varieties on this page for long-stemmed flowers for home decoration.



Ophelia Rose

**American Beauty**—Generally conceded to be the most grandly beautiful of roses in size, form and color. Rich red, passing to crimson, very delicately veined and shaped and surpassingly fragrant. A hardy everblooming and rapid grower.

**Clothilde Soupert**—A really wonderful rose for bedding out or for pot culture; medium size and very double; white, shading to deep pink at center; a profuse bloomer and a strong dwarf grower, deliciously fragrant.

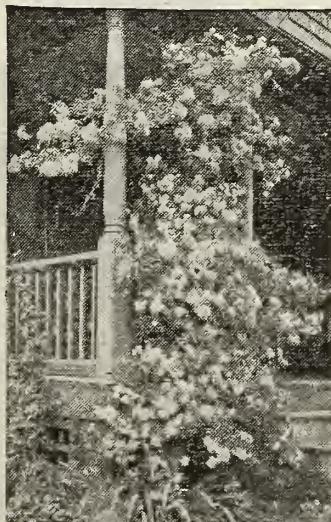
## A Grand New Hardy Climbing Rose

### Climbing American Beauty

A new rose of wonderful beauty and merit. A cross between the American Beauty and an unnamed seedling. Color rosy crimson, identical with its pollen parent, American Beauty, and with the same exquisite fragrance, a quality rarely found in the Climbing Roses. Of strong habit of growth, making shoots from ten to fifteen feet in one season; hardy as an oak. Will thrive and bloom in almost any situation where a climbing or pillar rose is desired. Flowers are three to four inches in diameter, finely formed, on long stems and are produced in great profusion. A rose of decided merit. Price, strong 2-year plants, each, 75c; 3 for \$2.00.

**Dorothy Perkins**—Beautiful shell-pink color, which holds for a long time, fading finally to a lovely deep rose; very sweet scented; fully equal to Crimson Rambler in foliage, hardiness, habit of growth and blooming qualities.

**Flower of Fairfield** (The Everblooming Crimson Rambler)—Commences to bloom in early spring and lasts till fall; more brilliant than Crimson Rambler. Blooms in large clusters; has shining green foliage, free from mildew. In all a most



Dorothy Perkins

**Kaiserin Augusta Victoria**—The best white rose in the world. This beautiful rose has not only a royal name, but is a royal rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open.

**Maman Cochet**—Rich, rosy-pink, shaded silvery-rose on outer petals, exquisite in color and graceful in form from bud to bloom and delightfully fragrant; beautiful, healthy foliage and long, stiff stems. Unquestionably the queen of pink tea roses and a leading cut-flower variety.

**Milady**—In color similar to Richmond, yet richer and darker in the bud; opens perfectly at all seasons and is exceptionally full. In form and fragrance resembling Gen. Jacqueminot. Of sturdy habit, splendid foliage and great productiveness. Richmond X J. B. Clarke.

**Ophelia**—Salmon-flesh shaded with rose; large, and of perfect shape; of excellent habit, the flowers standing up well on long, stiff stems and produced in great profusion. A fine decorative variety. Growth vigorous. Certainly a glorious Rose. Be sure to have "Ophelia" fixed in your memory.

**Sunburst**—A truly great rose which is now classed with the American Beauty and Killarney. It rivals Mrs. Aaron Ward, being a rich, coppery yellow of good size and form. Is a strong grower, and having long, strong stems, is very fine for cut flowers.

**Price of any of the above famous cut flower roses:** Strong, 2-year-old plants, each, 65c; 3 for \$1.75; 6 for \$3.25, or the set of 12 for only \$6.00, postpaid.



Climbing American Beauty

remarkable rose. Order early, as we predict a demand beyond our supply.

**Two-year-old, extra strong plants, each, 60c; 3 for \$1.50;**

**White Dorothy**—A fine, hardy climber of the Dorothy Perkins type. We believe it is a better Rose in many respects than that variety. It bears double pure white flowers in immense panicles. By far the best white hardy Rose yet sent out. Price, 2-year strong plants, each, 60c; 3 for \$1.50.

**The Popular Crimson Rambler**—Of a very vigorous growth, making shoots from eight to ten feet during the season. The foliage is a bright green and glossy, and contrasts finely with the bright crimson of the flowers. Price, 2-year strong plants, each, 60c; 3 for \$1.50.

## ARCHIAS' HARDY PERENNIAL PLANTS

Plants of this kind are perfectly hardy in the open ground. They die down to the ground, but only to the ground, in the winter. Once planted they are a lasting pleasure. Failure in them is practically impossible. Orders should reach us by April 15th, though in some seasons we can continue to supply this stock to May 1st.

### Achillea

**Ptarmica fl. pl. "The Pearl"**—The great cemetery plant. A single plant of achillea will produce hundreds of flowers the first season, but when well established they frequently have more than 500 perfect flowers on the plant at one time. It commences to bloom early in July and is a perfect mass of beautiful, pure white double flowers during the balance of the season. **20c each; 3 for 55c; \$2.00 per doz.**



Carnations.

### Aquilegia Coerulea

**Rocky Mountain Columbine**—One of the very best of the whole family; blue and white. Old favorites. Bloom late in spring. **Each, 20c; 3 for 55c; doz., \$2.00.**

### Bleeding Heart

**Dielytra Spectabilis**—Pretty spring bloomers, with graceful drooping sprays of heart-shaped pink and white flowers. **Each, 35c; 3 for \$1.00.**

### Campanula or Canterbury Bells

Old-time favorites, with showy flowers of different colors, most of them in shades of blue. Planted in beds or among shrubbery they lend color to surroundings. One of the most desirable of all hardy plants; stately, free flowering and highly ornamental.

**Calycanthema (Cup and Saucer)**—Large blue, white or purple flowers. **Each, 20c; 3 for 55c; doz., \$2.00.**

### Carnations

#### (Hardy Grenadin)

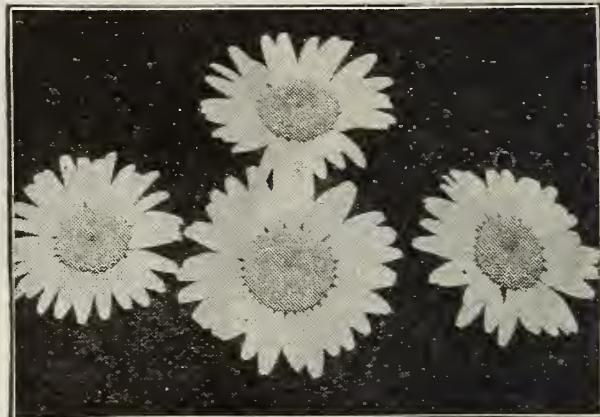
We have a very nice stock of these free-flowering and fragrant garden carnations. With a little protection they are hardy everywhere. Flowers are large. **Mixed colors, each, 20c; 3 for 55c; doz., \$2.00.**

### Chrysanthemums

**(Hardy Pompon)**—These fine small flowered varieties are very popular for outdoor bedding; are quite hardy, requiring only a slight covering during winter. **Each, 20c; 3 for 55c; 12 for \$2.00, postpaid.**

### Digitalis

**Gloxinoides**—The strong flower stalks rising from rich and luxurious masses of leaves give an elegant appearance to the hardy border. **Mixed colors, each, 20c; 3 for 55c; doz., \$2.00.**



Daisies, Shasta

### Improved Shasta Daisy

Perfectly hardy, of easy cultivation, and blooms for several months. The flowers are large, averaging a foot or more in circumference, with broad petals of the purest white. One of Mr. Burbank's productions. One foot; June to October. **Each, 20c; 3 for 55c; 12 for \$2.00.**

### Iris (Fleur-De-Lis)

The National Flower of France. Iris is one of the most desirable early spring-flowering plants. No garden is complete without a collection of these beautiful flags. Especially valuable for groups for planting in masses on the lawn or among shrubbery, or for wild or uncultivated places. Hardy everywhere and it succeeds in any soil without cultivation or care of any kind.

**Mixed Iris**—**Each, 20c; 3 for 55c; 12 for \$1.50, postpaid.**

### Double Golden Glow

#### (Rudbeckia)

One of the brightest and most **showy hardy** plants, commencing to bloom in July, and compact, 4 to 7 feet, continuing until killed by frost. The plant is high, producing numerous stems laden with double golden-yellow flowers, excellent for cut flowers, lasting well when cut. **Each, 20c; 3 for 55c; 12 for \$2.00, postpaid.**

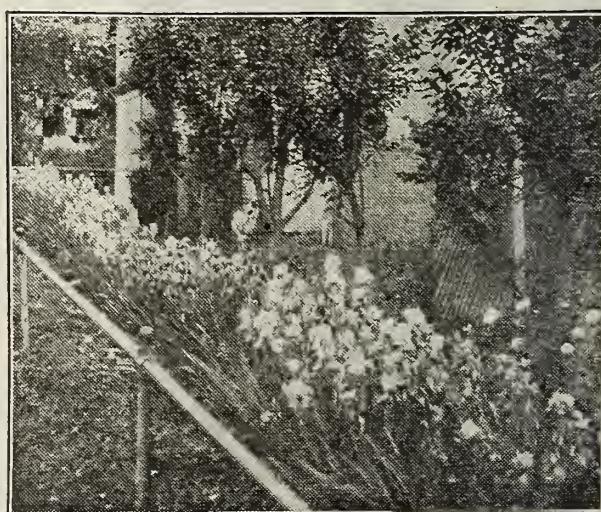
### Double Hollyhocks

The most majestic of all hardy herbaceous plants, always attracting attention. Should be in every garden and dooryard, no matter how small. For planting in masses by itself, or as a background for lower growing plants the hollyhock cannot be dispensed with; an old-fashioned plant coming in general use again. We offer only the finest double varieties in white, pink, red and yellow. **Price, 20c each; 3 for 55c; doz., \$2.00, postpaid.**

**Gaillardia Grandiflora**—Beautiful red and yellow flowers, in great profusion on long stems. **Price, each, 20c; 3 for 55c; 12 for \$2.00.**

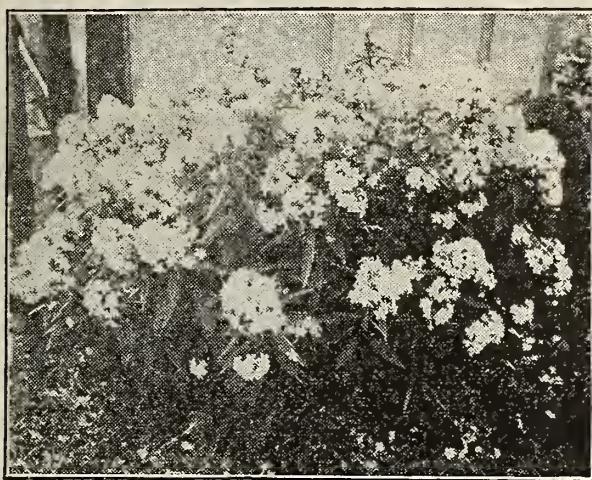
### Gypsophila (Baby's Breath)

**Paniculata Flore Plena**—This double flowering Gypsophila is one of the most important hardy plants for cutting purposes. Strong plants, **20c each; 3 for 55c; \$2.00 per doz.**



Hedge of Assorted Iris

## Archias' Hardy Perennials—Continued



Phlox, Hardy

## New Giant Mallow Marvels

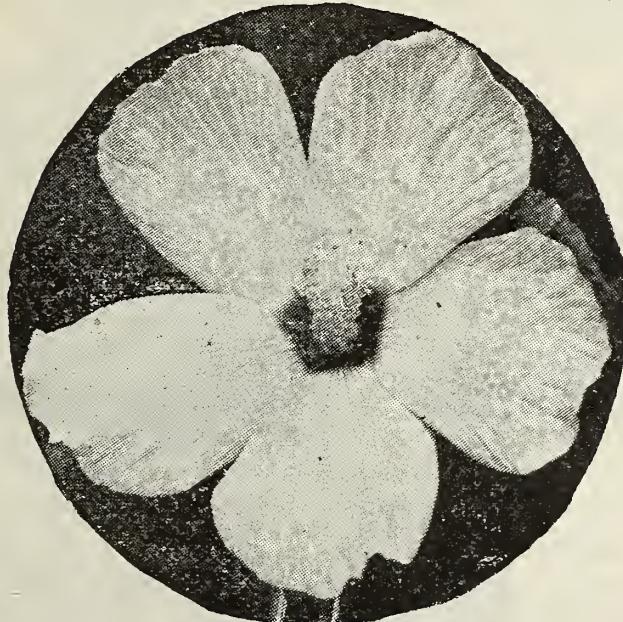
These Mallows are considered as the most marvelous of all hardy plants. Their flowers are of enormous size, often measuring 8 to 10 inches across, and are gorgeous in color. They bloom in the greatest profusion from July to October, and when in flower are a sight to behold. The plants are as hardy as an oak, and will grow in most any soil or situation. Do not fail to include some of these in your order.

**Red Marvels**—Shades of red. Each, 35c; 3 for \$1.00; doz., \$3.00.

**Mixed**—Each, 25c; 5 for \$1.00; doz., \$2.25.

## Hedge Plants

**Berberis Thunbergii**—Small foliage, assuming the most varied and beautiful tints of coloring in the autumn, strong 15 to 18-inch plants; 10 for \$2.00; 25 for \$4.00; 100 for \$15.00.



Giant Mallow Marvel

## California Privet

Unsurpassed for hedges. The foliage is a handsome shade of deep green and almost evergreen. Splendid as a hedge between city lots or on large estates, as it will stand an immense amount of wind. Will grow to a height of 6 feet, but can be pruned down very easily. The more it is cut back the thicker and more handsome it grows. Price, 2 to 3 feet high, doz., \$2.00; 25 for \$3.50; 100 for \$10.00.

**Amoor River** (L. Amurense)—Of similar form and habit to the California type, with shinier foliage and reputed to be hardier. Two to 3 feet high, doz., \$2.25; 25 for \$4.00; 100 for \$12.00.

Archias' Profuse Flowering Hardy Phlox  
(PERENNIAL VARIETIES)

Among the hardy perennial plants the Phloxes easily hold first place. They succeed in almost any position, and flower from early summer until late fall. Price, dormant roots, by mail, postpaid, each, 20c; 3 for 55c; doz., \$2.00.

**August Rivoire**—Fine bright red.

**Coquette**—White, with crimson eye.

**Cross of Honor**—White, with band of rosy lilac in center of each petal, forming a Maltese cross.

**Madame Bezanson**—A splendid deep crimson.

**Pantheon**—Fine, deep salmon rose, very free flowering.

**The Queen**—Pure white.

## Archias' Superb Peonies

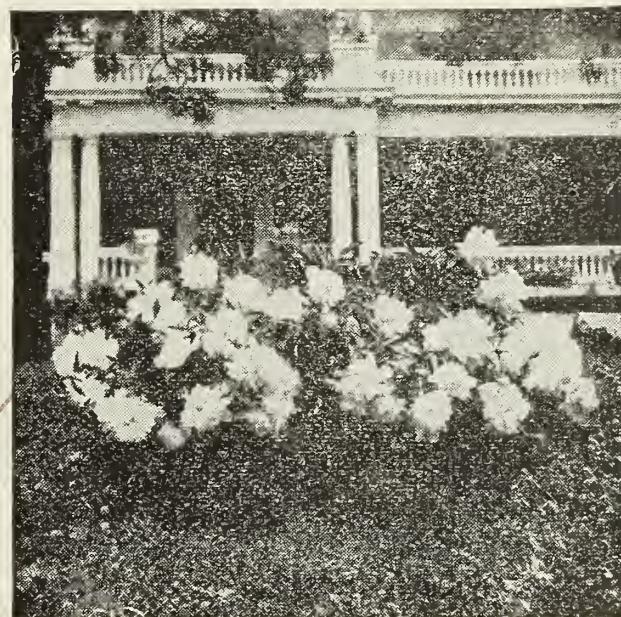
## THE MOST POPULAR OF ALL HARDY PERENNIALS

## THE ROYAL FLOWER OF CHINA

**Festiva Maxima**—Pure white with carmine spots on center petals. Flowers of immense size, long, stiff stems. Midseason. Each, 50c.

**Queen Victoria or Whitleyi**—Large, full white, with creamy center. Medium early. 60c each.

**Floral Treasure** (Rosenfield)—Mid-season to late, bright light pink bud of good form and will undoubtedly prove to be a valuable cut flower variety. 50c.



Queen Victoria.

**Rubra Superba** (Richardson)—Very late, rich brilliant crimson shading to violet, very large and double. 60c.

**American Beauty**—Semi-double flowers of dark carmine-violet with metallic reflex, and golden yellow stamens. Each, 50c.

**Charlemagne** (Crousse 1880)—Color delicate tint of lilac or heliotrope; late bloomer. Each, 50c.

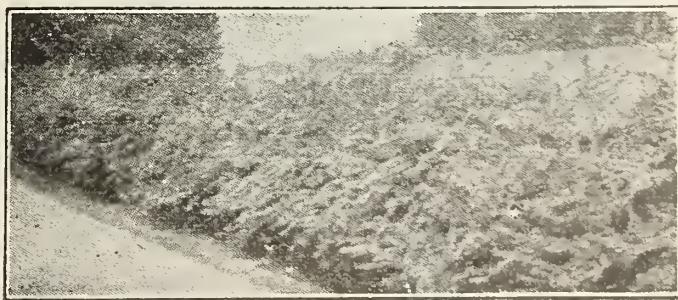
**Edulis Superba**—Beautiful rose pink, very early, fragrant. Each, 50c.

**Duchess de Orleans**—Late, very pretty, deep pink with violaceous tints on center petals interspersed with salmon. One of the best for cut flower purposes. Each, 50c.

**Golden Harvest** (Rosenfield)—Mid-season, blush guard, yellow, cream and carmine markings; a fine flower. You cannot afford to leave this out of your collection. Each, 60c.

**SPECIAL OFFER**—One each of the nine superb named Peonies for only \$4.00, postpaid.

**Unnamed Peonies**—In white, pink and crimson shades, all double varieties, as follows: Each, 35c; 3 for \$1.00; doz., \$3.50, postpaid.



Barberry Thunbergii

# Archias' Hardy Flowering Shrubs

Shrub orders must reach us not later than April 15th, as the plants will not usually remain dormant after that date and they cannot be successfully handled except in a dormant condition.

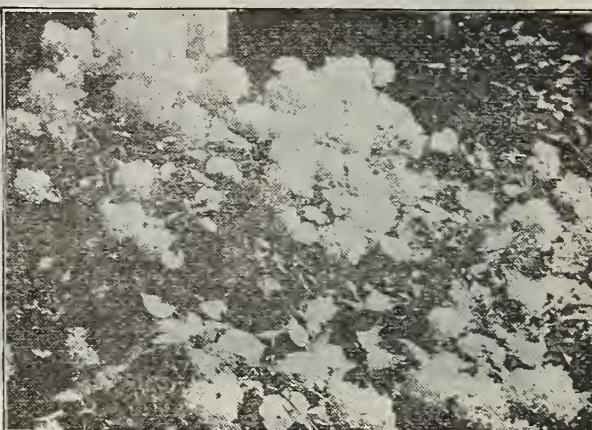
## Buddleia

**"Butterfly Bush," "Summer Lilac"**—One of the most admired and sought after shrubs. Of quick bushy growth; the lovely bloom-spikes appear in July; is a perfect specimen of about five feet; radiating a delightful perfume and glowing with the tints and flower shape of the Spring Lilacs. **Each, 50c.**

## Hydrangea

**Paniculata Grandiflora**—Hardy shrub from Japan. Flowers pure white, changing to pink; blooms 3 months in summer; height, 3 to 4 feet. **Price, large plants, 75c each.**

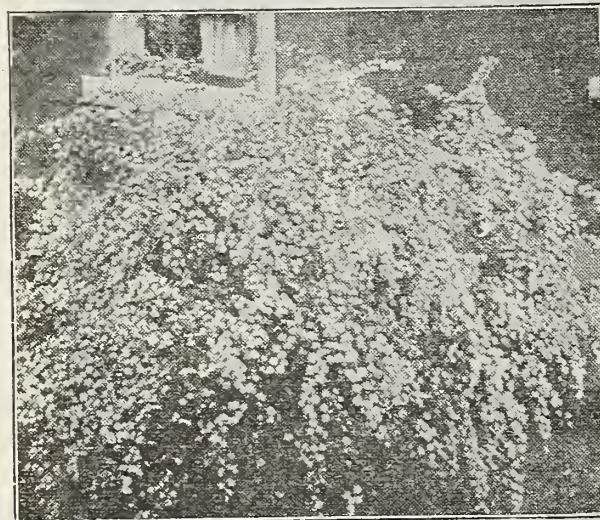
**American "Everblooming" Hydrangea**—A new addition from western Pennsylvania. Perfectly hardy, bearing pure white flowers of immense size from June to September. Include this in your order. **Large 2-year-old plants, 75c each.**



American Everblooming Hydrangea

## Snowball

**Japanese Snowball (Viburnum Plicatum)**—A large and quick-growing shrub. Flowers are immense and very double; purest white; very showy. **Each, large plants, 50c.**



Spiraea—"Bridal Wreath"

**Popular Favorite for Their Beauty and Perfume**  
A neat, handsome growing little tree, growing seven to eight feet high, with slender branches and long, narrow foliage. The flowers grow in immense clusters delightfully and deliciously sweet and fragrant. We offer nice, strong plants.

**Blue—50c each, postpaid.**

**White—50c each, postpaid.**

## Spiraeas

**Van Houttei** (also called Bridal Wreath)—One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

**Anthony Waterer**—The pink spirea. Forms a round, compact bush 18 inches high. Begins to bloom early and continues until fall.

**Price of above spireas, each, large plants, 40c.**

## Tamarix-Odessana

**(Caspian Tamarix)**—4 to 6 feet. Exquisitely feathered foliage of silvery green, blooming in July and August with large loose panicles of lavender-pink flowers. **Each, 50c.**

# Archias' Hardy Ornamental Climbing Vines

## Archias' Ampelopsis

**Ampelopsis Veitchi** (Japan or Boston Ivy)—A rapid grower, with small purplish green leaves, which change in autumn to beautiful tints of crimson and orange.

**Ampelopsis Quinquefolia** (Virginia Creeper)—A well-known hardy native climber.

**Two-year strong, 35c each; 3 for \$1.00.**

## Clematis

**Price of Clematis, 3-year-old strong plants, 60c each; 3 for \$1.50.**

**Clematis Paniculata** (Japanese Virgin Bower)—One of the finest climbers; clouds of small, fragrant flowers; blooms in August and September. The most elegant sight and pleases all.

**Henryii**—A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large flowered white variety.

**Jackmanii**—The flowers are large, intense, rich, velvety violet purple, and are produced in such masses as to form a cloud of bloom. Well known and very popular.

## Honeysuckles

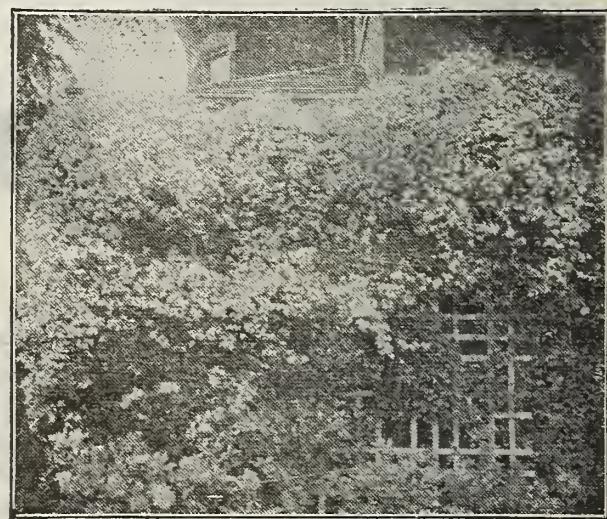
**Price of Honeysuckles—Two-year plants, each, 45c; 3 for \$1.25, postpaid.**

**Hall's Japan or Hallena**—White and creamy yellow; fragrant; bloom the whole season. Almost evergreen.

**Monthly Fragrant**—Red and yellow; very fragrant. Bloom all summer.

## Hardy English Ivy

This is a hardy evergreen climbing vine, for covering the walls of churches and for covering graves, especially where grass will not succeed well. **Each, 35c; 5 for \$1.50, postpaid.**



Clematis, Paniculata

## Chinese Wistaria

**Two-year plants, each, 45c; 3 for \$1.25, postpaid.**

**Chinese Purple**—Rich, violet purple color, deliciously scented and handsome.

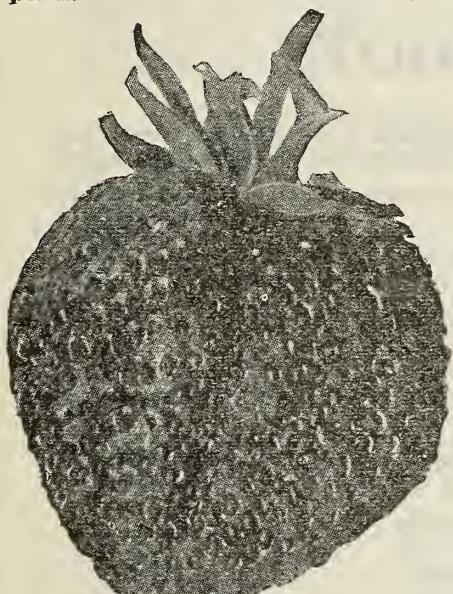
**Chinese White**—Similar habit to the purple variety.

**Archias' Progressive**

ries as any spring-ripening strawberries. Truly a luxury for home, and profitable for market. Think of having all the berries you can use on your table during the months of September, October and November, and later, if not killed by freezing weather.

If you grow them to sell you can get your own price for strawberries at that season of the year, and there is no strawberry known that is so prolific as "Superb." They commence blooming early in the spring, and the blooms should be kept removed until about the middle of August. By doing this you get a larger yield in the fall than you would if allowed to bear all summer. So prolific are they that the young plants that are formed in the summer will bear in the fall of the same year; in fact, the young plants will very often send up fruit stems before they become rooted. They are not a novelty nor an experiment, but are a success, and you can have strawberries as well in the fall as in the spring—strawberries of good quality for your table every day during the late summer and fall; strawberries for Thanksgiving. Remember, we are living in an age of rapid advancement that is giving us things that a few years ago we never thought of.

**Price of "Superb" Everbearing Strawberries:** 12 for 50c; 25 for 75c; 50 for \$1.25; 100 for \$2.25, postpaid.

**Senator Dunlap**

**Price:** 25, 35c; 100, \$1.00; 200, \$1.75; 500, \$4.00; 1,000, \$7.50.  
By mail add 10c per 100 postage.

**Blackberries of Merit**

✓ **From Root Cuttings, each, 10c; 10 for 65c; 100, \$4.00.**

**Stone's Hardy**—Extremely vigorous and hardy. Fruit juicy, sweet, of fine flavor and good quality.

**Snyder**—The canes are vigorous and exceedingly productive. Berries medium, sweet, juicy and of fine flavor.

**Early Harvest**—One of the earliest; berry medium sized, good quality and very prolific; firm and attractive appearance. A good market sort.

**The Everbearing Raspberry—St. Regis**

**A GENUINE, PRACTICAL, PROFITABLE ACQUISITION  
FOR YOUR GARDEN—IT BEARS THE FIRST SEASON.**

One of the greatest raspberries ever introduced. Plants of the St. Regis put out in the fall or early April gave ripe berries on the 20th of June. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit without intermission until late October. The berries were large and beautiful, firm and full flavored, to the very last. The St. Regis is the only raspberry, as far as known, that is practically sure to produce a crop of fruit the season planted. Awarded the highest certificate of merit by the American Institute of New York. Price of good strong plants: Each, 15c; 12 for \$1.25; 25 for \$2.00; 100 for \$6.50, prepaid.

**Raspberries**

Prices, except where noted: Doz., 75c; 25 for \$1.50; 100 for \$4.50.

**Columbian**—A large, purple sort; unexcelled for productiveness. Fine quality.

**Cuthbert**—A red sort and the standard for market; large, handsome; very sweet.

**Cumberland**—The largest of all blackberries. Good shipper and market variety.

**Archias' Everbearing Strawberries****ARCHIAS' PROGRESSIVE**

We recommend the Progressive as the best of all fall-bearing varieties to date. The originator of the Progressive, Mr. Harlow Rockhill, of Iowa, considers Progressive the best of the fall bearers, and better than a great many spring-bearing varieties. With us, the Progressive is a good grower, resembling Dunlap in habit of growth, and a heavy bearer. The blossoms must be kept pinched off until midsummer, until the plants have a chance to make a few runners and plants for the fruiting beds. This must be done at least once a week, as the plants are so persistent in producing blossoms that if left over a week they will be loaded down with young fruit. We have picked over one hundred and fifty blossoms and green berries from one plant, and it is no uncommon thing to see blossoms or even ripe berries on the runner plants which have not yet rooted. The berries are simply delicious in quality, and the fact that they come when other Strawberries have gone makes the quality seem even better. The berries part readily from the cap, and if kept picked closely are firm enough for distant shipment.

**Price of Archias' Progressive Everbearing Strawberries:** 12 for 50c; 25 for 75c; 50 for \$1.25; 100 for \$2.25, postpaid.

**Archias' Everbearing Strawberries—"Superb"**

You can have strawberries just as easily in the fall as in the spring by planting the Superb Strawberries. These varieties will produce heavy crops in the fall, of as fine berries as any spring-ripening strawberries.

Truly a luxury for home, and profitable for market. Think of

having all the berries you can use on your table during the months of September, October and November, and later, if not killed by freezing weather.

If you grow them to sell you can get your own price for strawberries at that season of the year, and there is no strawberry known that is so prolific as "Superb." They commence blooming early in the spring, and the blooms should be kept removed until about the middle of August. By doing this you get a larger yield in the fall than you would if allowed to bear all summer. So prolific are they that the young plants that are formed in the summer will bear in the fall of the same year; in fact, the young plants will very often send up fruit stems before they become rooted. They are not a novelty nor an experiment, but are a success, and you can have strawberries as well in the fall as in the spring—strawberries of good quality for your table every day during the late summer and fall; strawberries for Thanksgiving. Remember, we are living in an age of rapid advancement that is giving us things that a few years ago we never thought of.

**Price of "Superb" Everbearing Strawberries:** 12 for 50c; 25 for 75c; 50 for \$1.25; 100 for \$2.25, postpaid.

**Strawberries**

Plant 16 inches apart in rows, 3½ feet apart, requiring 9,000 plants per acre. Deep, loamy, sandy soil, with clay subsoil, is preferable.

Those marked (P) are pistillate varieties. They are the most productive, but a row of (S), a staminate or perfectly formed, sort, should be planted every 10 or 12 feet, to pollinate the flowers.

**SIX OF THE BEST ONES.**

**Clyde (S)**—Large and showy; early.

**Crescent (P)**—Early; bears profusely.

**Bubach (P)**—Midseason. Indispensable on account of its large, bright berries, immense yield and fine flavor.

**Glen Mary (P)**—This fine variety is of large size, good quality and large yield; one of the best. Color dark, glossy crimson. Fruits bountifully under all conditions.

**Senator Dunlap (S)**—Large, attractive fruit. Medium early. Plants of vigorous growth.

**Gandy (S)**—Large, bright red berries. Very late. Extensively planted for market purposes.

**St. Regis Raspberry**



Mammoth Concord

## Six Grand Prolific Hardy Grapes for \$1.10 Prepaid

Strong 2-year vines of any variety: 35c each; 3 for \$1.00; or set of 6 for \$1.75; 25 for \$7.00; 100 for \$25.00, prepaid.

**Brighton**—Dark red, bunches large; berry medium size; skin thin; flesh tender; quality the best. Almost seedless.

**Campbell's Early**—Strong, vigorous vine; bears abundant clusters large, handsome black grapes of a delicious flavor.

**Archias' Mammoth Concord**—An improved early hardy variety of the good old Concord. Very prolific, and all in all a most valuable grape.

**Moore's Diamond**—A grand white grape; prolific, tender and excellent quality.

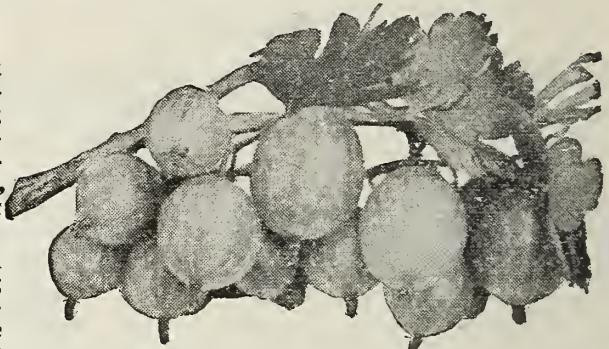
**Niagara**—Leading white grape of the day; large bunches, delicious flavor; exceedingly productive; hardy.

**Worden**—Black; handsome, compact bunches; ripens earlier than Concord.

## Gooseberries

**Downing**—Largest of our native Gooseberries; pale green; very sweet; 2-year-old, each, 35c, postpaid; not postpaid, doz., \$3.00; 25 for \$5.75.

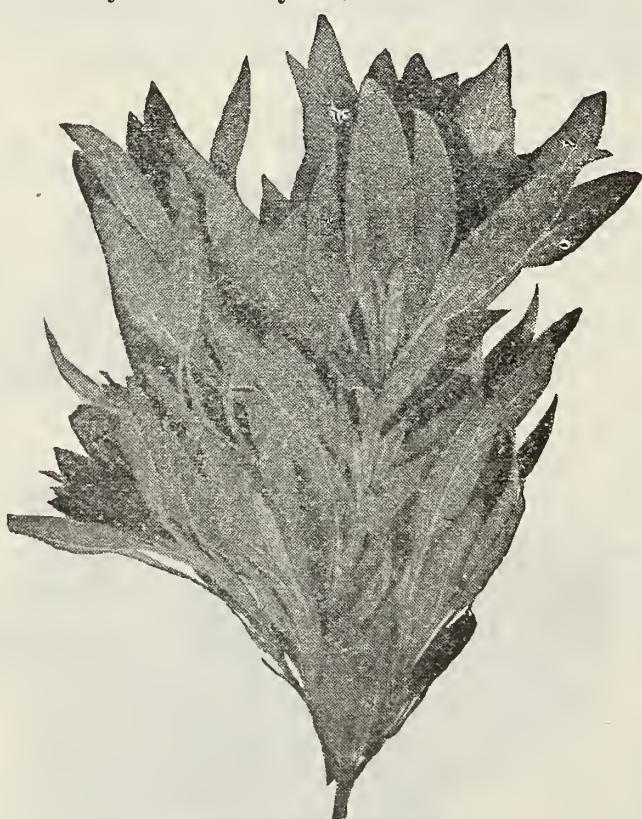
**Houghton**—Well known; medium size; pale red; very productive. Price: 35c each; 3 for \$1.00; per doz., \$3.00.



Downing

## VEGETABLE PLANTS AND ROOTS

All orders must be accompanied by CASH to insure prompt attention. No plants sent C. O. D. Vegetable plants ready for shipment from March 15th to July 1st each year.



Holt's Mammoth Sage

### Sage Plants

**Holt's Mammoth**—The largest variety grown; plants are strong. Each, 15c; 2 for 25c; 5 for 60c; doz., \$1.25, postpaid.

**Tomato Plants**—Transplanted. Price: Doz., 20c; 50 for 50c; 100 for 95c; 1,000 for \$7.50, postpaid.

**Pot-grown Pepper and Egg Plants**—Same as Tomato plants.

**Asparagus Roots**—Colossal, best 2-year. Doz., 25c; 25 for 45c; 100 for \$1.25; 1,000 for \$9.50, not prepaid.

**Potato Plants** are in season only from April 1st to July 1st.

**Egg Plant**—New York Improved Purple—Doz., 75c; 25 for \$1.25; 100 for \$4.50, prepaid.

**Parsley Plants**—Doz., 30c; 25 for 50c; 100 for \$1.50, prepaid.

**Chives**—Small plants of the onion family, used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 60c, postpaid.

The prices of Vegetable Plants are for the earliest plants; later in the season prices are lower.

**Pot-grown Tomato Plants**—Extra strong, with ball of earth. Doz., 75c; 3 doz., \$2.00; 100 for \$5.00.

**Cabbage Plants**—Transplanted. Doz., 25c; 50 for 50c; 100 for 95c; 1,000 for \$7.50, postpaid.

**Cabbage Plants**—Not transplanted. 65c per 100; \$6.00 per 1,000, postpaid.

**Cauliflower Plants**—Snowball and Extra Early Erfurt, 35c doz.; 25 for 60c; 50 for \$1.00; 100 for \$1.75, postpaid.

**Sweet Potato Plants**—100 for 60c; 500 for \$2.75; 1,000 for \$5.00, postpaid.

**Celery Plants**—Field grown and transplanted. 100 for 85c; 1,000 for \$7.50, postpaid.

**Pepper Plants**—Doz., 25c; 50 for 85c; 100 for \$1.50, postpaid.

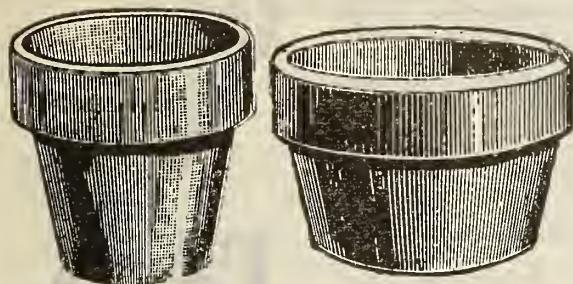
**Horseradish Sets**—25 for 25c; 100 for 75c; 1,000 for \$6.00, postpaid.

**Rhubarb Roots**—Mammoth Victoria—Large roots, 10c each; \$1.00 doz., postpaid; 25 for \$1.25; 100 for \$4.50, not prepaid.



Horseradish

# GARDENERS' AND FLORISTS' SUNDRIES



## Flower Pots

### Pots Only

	Each	Doz.	100
Each Doz.	100		
2 in...	\$0.02	\$0.20	\$1.50
3 in...	.03	.35	2.00
4 in...	.04	.45	3.50
5 in...	.07	.75	5.00
6 in...	.10	1.10	7.50
7 in...	.15	1.65	13.00
8 in...	.30	3.50	....
9 in...	.40	4.50	....
10 in...	.65	7.50	....

Earthen Hanging Baskets, 30c to 60c each.

## Fruit Packages

### BERRY BOXES AND CRATES

This is the old standby style of market packing and is a great favorite. A very neat and strong package. Boxes hold full measure quarts.

### Leslie Full Quart, Oblong Style

Boxes in flat, \$2.50 per 500; \$4.50 per 1,000; in lots of 10,000 at \$5.00 per 1,000.

24-Quart Crates—20c each; 10 for \$1.80; 100 for \$15.00.

American Style Square 1-qt. Berry Boxes, \$1.00 per 100; \$6.50 per 1,000.

Tacks— $\frac{1}{2}$  lb., 75c; 1 lb., \$1.25; 2 lbs., \$2.25.

Magnetic Tack Hammers—Each, 35c.

## Four Basket Crates

For Peaches, Tomatoes, Plums, etc., 1 gallon to basket.

Crates complete with 4 baskets, doz., \$2.00; 25 for \$4.00; 100 for \$15.00.

Baskets Only—Doz., 35c; 100, \$2.50; 500, \$2.25 per 100.

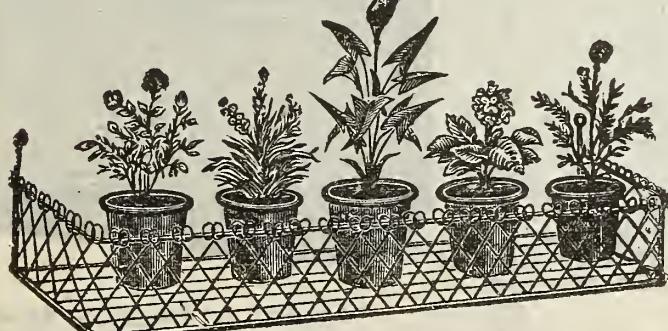
Round Elm Baskets—Very strong, medium light weight,  $\frac{1}{2}$  bu., each, 50c; doz., \$4.50; 1 bu., each, 45c; doz., \$4.75.

Briggs' Round Oak Stave Basket—Drop handle.  $\frac{1}{2}$  bu., each, 55c; doz., \$6.50; 1 bu., each, 65c; 6 for \$6.50.

1 pk. Market Baskets, \$1.20 per doz.

$\frac{1}{2}$  bu. Market Baskets, \$1.20 per doz.

## Big Bargain Window Shelf



This neat, attractive window shelf, ready to put up to any window with two screw eyes. Made in three sizes: 33 inches long by 8 inches wide.....\$0.85

## Raffia and Reeds

### FOR FLORISTS AND BASKET WORK

Raffia—Natural,  $\frac{1}{4}$  lb., 15c; 1 lb., 75c; 3 lbs., \$2.25. Wired Tooth Picks—\$2.50 per box of 10,000.

### IMMORTELLES

For wreaths, etc., best colors, 50c per bundle, 3 for \$1.25.

White Wax Tissue Paper—24x36 inch, 75c per 100 sheets.

## Fern Pots

Seven-inch Fern Pots, 25c each; \$2.50 doz.; 8-inch Fern Pots, 35c each; \$4.00 doz. Jardinieres, 25c, 40c and up.

Neponset Pepper Pots—For transplanting. Made of waterproof paper and are light, clean and unbreakable.

	Per 100	1,000	Per 100	1,000
2 $\frac{1}{4}$ -inch.....	\$0.60	\$5.00	3 $\frac{1}{2}$ -inch.....	\$1.00
2 $\frac{1}{2}$ -inch.....	.75	6.50	4 -inch.....	1.25
3 -inch.....	.85	7.50	5 -inch.....	1.75

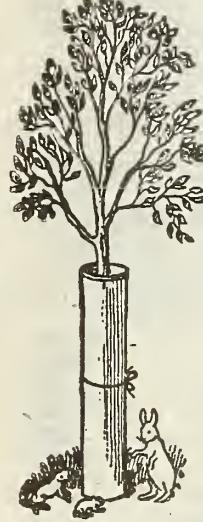
..... \$ 9.00

..... 11.00

..... 16.00

## Japanese Air Plants

Greatest sensation of the age. These are beautiful little fern-like plants suitable for hanging baskets, fern dishes, etc., and require no water. Don't fail to include one in your order. Each, 20c; 2 for 35c; 12 for \$2.00, postpaid.



## Protect Your Trees

### Worth Planting, Worth Saving

Archias' Veneered Tree Protectors—Are made from wood veneer 10 inches wide and 20 inches long. Adds one-half cent to the cost of your young trees and prevents sun scalding and blistering, and keeps off rabbits, mice and all kinds of tree gnawers; easily put on, and big enough to protect as long as protection is needed.

### PRICES

100 Wrappers .....	\$1.00
200 Wrappers .....	1.90
500 Wrappers .....	4.25
1,000 Wrappers .....	8.00

## Archias' Wire Flower Vase

Made of heavy steel wire, painted green; neat, durable and attractive. An ornament to any lawn veranda or porch. Also excellent for cemetery use. Will last many years; 16 inches across top; 32 inches high. Each, only \$2.50; 2 for \$4.25.



### WIRE HANGING BASKET

With chain, 8-inch, 15c; 10-inch, 25c; 12-inch, 35c; 14-inch, 40c each.

# Archias' Canary Birds

This is most popular of all birds, as well as the most satisfactory songsters. These birds are very hardy, perfectly happy in the little cages, and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store, and we guarantee every one. Price, \$5.00 to \$7.50 each; females, \$1.25 to \$1.50 each; crested females, \$1.50 each.

## New Valuable Bird Books

**Feathered Pets**—By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage birds. 140 pages, paper cover, 25c.

**Canary Breeding and Training**—By the author of Feathered Pets. Tells the whole story. 80 pages, 25c.

**American Bird Fancier**—By D. J. Browne and Dr. Fuller. On how to breed, rear and care for song and domestic birds. All who own valuable birds, or wish to do so, will find the new Fancier indispensable. Illustrated, 116 pages. Paper cover, 50c.

**Canary Birds**—A manual of useful and practical information for bird keepers. 110 pages. Paper cover, price, 50c.



## Bird Supplies

### First-Class Goods at Lowest Prices

**Nesting Food**—An egg food for young birds which will keep indefinitely, and which is cheaper than eggs. Box, 25c.

**Bird Nesting**—Prepared of hair moss and other material for birds to build their nests.

Per pkg., 15c; 2 for 25c, postpaid.

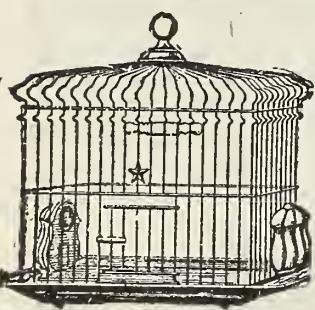
**Wire Bird Nests**—15c each; 3 for 35c.

## Bird Seeds

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.

	Lb.	5 lbs.
Mixed Bird Seed.....	\$0.25	\$1.00
Hemp Seed .....	.25	1.00
Canary .....	.30	1.25
Millet (recleaned) .....	.15	.65
Sunflower Seed for Parrots.....	.25	1.00
Mixed Seed for Parrots.....	.25	1.00
Cuttle Fish Bone, oz., 15c.....	1.25	....

## Bargains in Bird Cages



### Elegant Brass Canary Cages

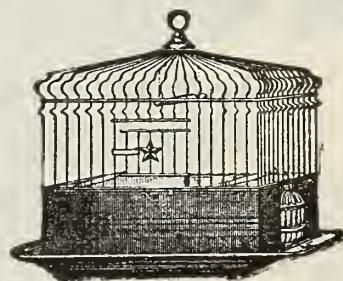
A neat and durable pattern and the best brass cage on the market. Made in 6 sizes.

No. 470, 9 x 6 in....	\$2.65
No. 471, 9 1/2 x 6 1/2 in....	3.15
No. 472, 10 1/8 x 7 1/8 in....	3.75
No. 473, 10 3/4 x 7 3/4 in....	4.45
No. 474, 11 3/8 x 8 5/8 in....	5.25
No. 475, 12 x 9 in....	6.25

### Brass Canary Cages

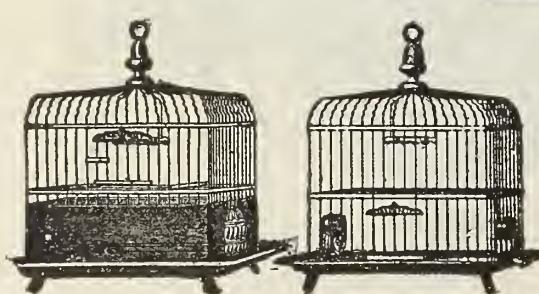
**With Wire Brass Guard** to prevent birds spilling seeds.

No. 2470, 9 x 6 in....	\$4.35
No. 2471, 9 1/2 x 6 1/2 in....	4.95
No. 2472, 10 1/8 x 7 1/8 in....	5.75
No. 2473, 10 3/4 x 7 3/4 in....	6.50
No. 2474, 11 3/8 x 8 5/8 in....	7.00
No. 2475, 12 x 9 in....	8.00



### Japanned Canary Cages

Elegant new patterns painted in bright colors, and the japan is thoroughly burnt on.



No. 2271

No. 270

**With brass wire guard** to prevent birds spilling seed hulls on the floor.

No. 2271, 9 1/2 x 6 1/2 in....	\$4.00
No. 2272, 10 x 7 in....	4.50
No. 2273, 10 1/2 x 7 1/2 in....	5.00
No. 2274, 11 x 8 in....	5.50
No. 2275, 11 3/4 x 8 3/4 in....	5.75

Same as shown in cut without seed guard.

No. 270, 9 x 6 in.... \$2.00

No. 271, 9 1/2 x 6 1/2 in.... 2.25

No. 272, 10 x 7 in.... 2.50

No. 273, 10 1/2 x 7 1/2 in.... 2.75

No. 274, 11 x 8 in.... 3.00

No. 275, 11 3/4 x 9 3/4 in.... 3.25

Our cages are the best made, and guaranteed to please.



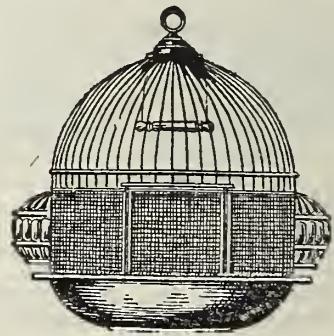
**White Bird Gravel**—10c pkg.

**Red Gravel**—The finest and best on the market. 2-lb. bag, 10c; 2 for 15c.

**Crushed Pearl Shell**—5c lb. bag, 10c.

**Bird Tonic**—A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottle, 25c.

## Japanese Lantern Cage



Something new. Like cut. A beauty and just what you want.

No. 2536, 11 in., all brass.

Each, \$6.50.

No. 2236, 11 in., two toned

Japanned. Each, \$6.00.

## Bird Manna

Great moulting season food; birds are very fond of it; a feed and a medicine combined. Per pkg., 20c; 2 for 35c, postpaid.

**Bird Bitters**—Bottle, 25c. **Cayenne Pepper**—4 oz., 15c. **Moultine Peppers**—Pkg., 25c.

**Insect or Mite Powder for Birds**—Pkg., 25c.

**Insect Powder Bellows**—15c each; 2 for 25c.

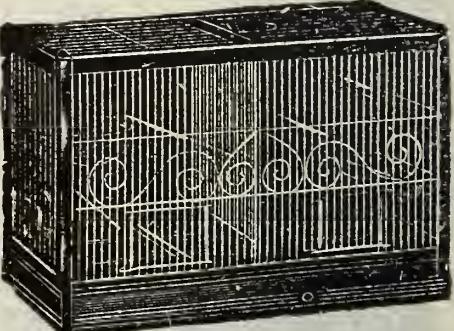
**Bird Cage Hooks**—3 styles, 15c and 20c each.

**Bird Cage Springs**—Solid brass spring and chain, only 20c.

## Double Breeding Bird Cages

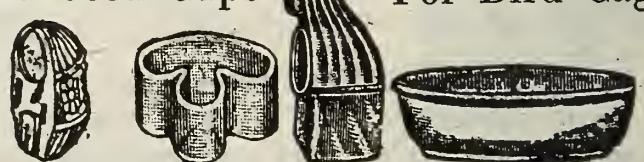
Below we offer you three of the finest breeding cages made. We sell hundreds of these to breeders. Bird breeding is interesting whether as a matter of experiment or for profit.

Removable trays and partitions. Complete with nests, seed cups and perches.



No. 1 .....	25 1/2 in.	14 1/2 in.	16 1/2 in.	\$6.00
No. 2 .....	24 1/2 in.	12 in.	14 1/2 in.	5.50
No. 3 .....	21 in.	10 in.	12 1/2 in.	5.00

## Extra Seed Cups



## For Bird Cages

"A"      "B"      "C"      "D"

**Bath Dishes**—Made of opal glass. Your birds should have a bath regularly, and these dishes are the best. 15c each, postpaid 20c.

In ordering use the letter shown under the cut to designate style wanted.

# Archias' Gold Fish Department

## Price List of Gold Fish

**Chinese Gold Fish**—Small size, 20c each; 4 for 75c; doz., \$1.75; medium size, 25c each; 3 for 65c; doz., \$2.25; large size, 35c to 75c each.

**Silver Fish**—Darker than gold fish, and nice for a variety. Each, 20c; 2 for 35c. Larger ones, 25c to 50c each.

**Oriole Fish**—These are gold fish which are beautifully variegated golden red and clear black. Medium size, 35c each; 3 for \$1.00. Larger size, 40c to 75c each.

**Pearl Fish**—These elegant fish are either of clear, pearly white color, or the white is variegated with gold markings. Medium size, 35c each; 3 for \$1.00. Extra large, 40c to 75c each.

**Japanese Fantail Fish**—These are bred from the imported Japanese fish and are very handsome. Price, according to shape and color, 50c to 75c each. Some extra choice, 75c to \$1.25 each.

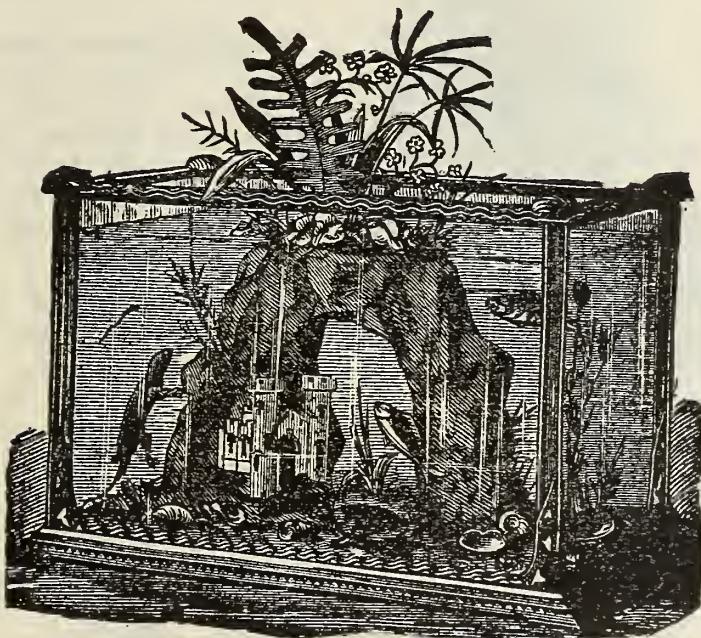
**Japanese Fringe Tails**—Undoubtedly the most beautiful and gorgeous fish known. We offer some elegant specimens in assorted colors at 75c, \$1.00, \$1.50 and \$2.00 each.

**Telescope Fish**—Finest Chinese and Japanese stock, having eyes that bulge out like telescopes, with single and double tails, 50c to \$1.00 each.

**Tadpoles**—Used to keep the water pure. 10c each; 3 for 25c.

**Fish Buckets or Pails**—For shipping fish, 25c extra.

## Aquariums and Globes



### Archias' Boss Aquarium

#### SLATE BOTTOMS

No. 10, holds about 3 gallons.....	\$5.00
No. 11, holds about 5 gallons.....	6.00
No. 12, holds about 8 gallons.....	6.50
No. 13, holds about 12 gallons.....	7.00

**Notice**—These prices on Aquarium and Globes do not include cost of contents as seen in cut.

## Floating Aquarium Ornaments

Each	Each
Swan .....	\$0.15
Alligator .....	\$0.15
Duck .....	.15
	Turtle .....
	.15
	Group of 5 ducks..
	.35

## Bargain Aquarium Collection

One No. 11 Aquarium, 1 No. 8 Botanic Arch, 6 Gold Fish, 1 Pearl Fish, 1 Oriole Fish, 1 Silver Fish, 2 Tadpoles, bunch of water plants, 1 package aquarium sand, 1 package aquarium shells, 1 Book on Gold Fish, 1 package Fish Food, 1 pail for shipping fish. This grand collection (worth \$9.00), packed and delivered to express office at Sedalia for only \$8.50.



Just what you want for your home, office or store window.

## Fish Food

**Archias' Celebrated Wafer Fish Food**—The best food for all kinds of gold fish. This we import from Europe, where they make the best quality and of the purest materials. Price: 10c per box; 3 for 25c.

## Our Great Special Offer \$2.65



This beautiful "Parlor Collection," consisting of one 8-quart globe, 2 fancy gold fish, 1 fancy silver fish, 1 tadpole, 1 fancy castle, 1 pkg. mixed shells, 1 box fish food, 1 bunch water plant, 1 pail for shipping fish and 64-page book on Care of Gold Fish.

Boxed and packed complete ready for shipment, only \$2.65. Just the thing for the school room, library or office.

## Plants for Aquariums and Globes

**Aquarium Moss (Codium)**—Per bunch, 15c; 2 bunches for 25c.

**Cyperus** — Umbrella plant. Each, 20c; 2 for 35c. Large plants, 35c each.

**Water Hyacinth** — A beautiful floating plant that blooms like a hyacinth. Easily grown. Each, 25c; 2 for 45c; 6 for \$1.00.

Postage on above plants 2c each extra.

**Fish Globes** — Like cut; 1 qt., 25c; 2 qts.,



40c; 4 qts., 75c; 8 qts., \$1.40; 12 qts., \$2.00; 16 qts., \$2.50; 20 qts., \$3.50.

**Footed Fish Globes** — 8 qts., \$2.50; 12 qts., \$3.50; 16 qts., \$4.00; 20 qts., \$5.00.

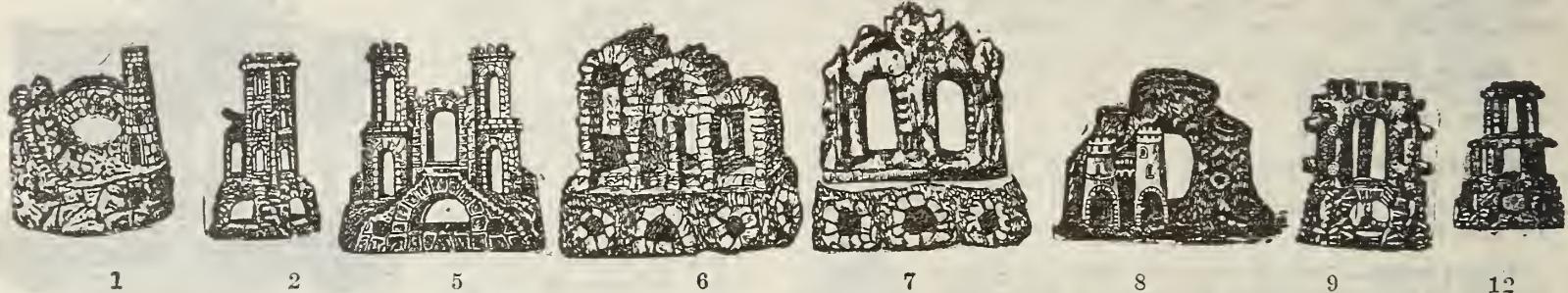
The above globes are made of the best glass and elegant designs.

**Aquarium Cement** — Price, 4 oz. pkg., 20c; 8 oz. pkg., 30c; 16 oz. pkg., 50c, postpaid.

Full directions with each package.



## Aquarium Castles



A nice castle will add more to the beauty of an aquarium or fish globe than anything else you can choose. We carry many different designs in stock, ranging in prices from **10c to \$2.50 each.** (See description below.)

### Prices on Aquarium Castles

- (1) Lighthouse—5 in. high. Each, 85c; 6½ in., \$1.00.
- (2) Single Ruin—7 in. Each, 50c.
- Grotto with Bowl (not illustrated)—15 in. high; suitable for large aquarium. Each, \$3.00.
- Many other elegant castles at low prices.
- (5) Open Castle—4 in. high, 50c; 6 in. high, 85c; 8 in., \$1.25.
- (6) Gothic Arch—6 in. high. Each, 50c; 8 in. high, 85c.
- (7) Plain Arch—6½ in. high. Each, 40c.
- (8) Botanic Arch—6½ in. high. Each, 85c; 10½ in., \$1.50.
- (9) Round Grotto—3 in. high. Each, 20c; 4 in., 35c; 6 in., 50c.
- (12) Pyramid Rock—7 in., 60c.

### Dog and Puppy Food Supplies

#### "Spratt's" Meat "Fibrine" Vegetable Dog Cakes

The standard dog food. Used at the leading kennels and dog shows throughout the world. A staple and constant food for all breeds of dogs. **Cartons, 45c and 75c each.**

#### "Spratt's" Puppy Biscuits. The standard Puppy Food

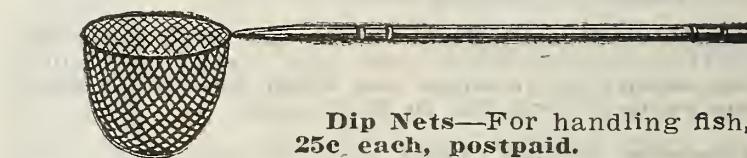
A perfect and whole food for puppies of all breeds. Puppies should be started on these biscuits when about one month old, and they should be continued until such time as their teeth become sound and strong, usually when they are about six months old. Follow directions on each package. **Cartons, 45c and 75c.**

## Archias' Self-Watering Flower Box

**Archias' Self Watering Flower Box**—Designed to meet a long-felt want and to overcome many objections to wooden boxes and other types of metal boxes, as well as to meet the requirements of the plant itself.

Archias' Ideal Flower Box has a double wall. The air space between the outer and inner walls keeps the inner wall cool, the dirt will not dry out and roots become baked. You can water from either end of the top of the box. A channel runs the entire length of the box in the center. This system makes watering easy, regardless of where the box is. Over-watering plants is as detrimental as not watering enough. The Ideal has a method of drainage which prevents giving the plants an over-supply.

Archias' Ideal Flower Box, in addition to being the ideal window box for summer use, is also the ideal box for indoor use in winter. You can give this box plenty of water and at the same time not get any on the floor. What is more, you can place enough water in the box to last several days with-



**Dip Nets**—For handling fish, 25c each, postpaid.

**Crushel Pearl Aquarium Shell**—5c lb.; 6 lbs., 25c.

**Pure White Sand**—Desirable for putting in the bottom of fish globes and aquariums. **Pkg., 10c; 2 for 15c.**

**Aquarium Shells**—A nice mixture of small sea shells in bulk. 15c to 30c per pint.



We Are

Headquarters for

Christmas Greens

Holly Bouquet, Green Mistletoes, Holly Wreaths, Christmas Trees, Wild Smilax, Needle Pines, Cape Flowers, Immortelles, Tree Holders, Candles, Ornaments, etc.

Write for price list issued December 1st of each year.



out attention. Each box is made 8½ inches wide, 6½ inches deep.

- Price, 24 in. long, each, \$3.00; 2 for \$5.75.
- Price, 30 in. long, each, \$3.50; 2 for \$6.75.
- Price, 36 in. long, each, \$4.00; 2 for \$7.75.
- Price, 48 in. long, each, \$4.50; 2 for \$8.75.

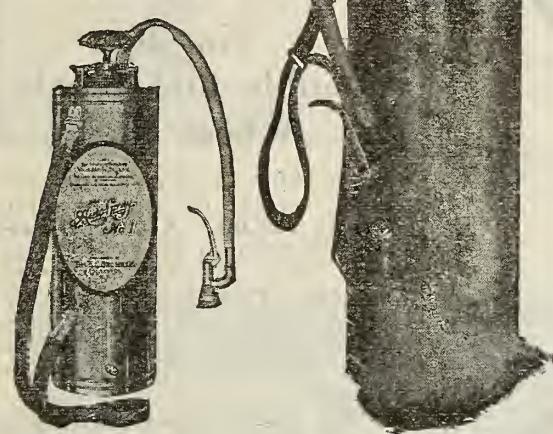
## If You Have Not Had Successful Fruit Crops—Try Spraying

Trees cannot thrive when infested with the different kinds of sucking, biting and chewing insects. They cannot produce high-grade fruit—nor much of any kind. Systematic spraying will not only increase the quantity of your fruit crop but will wonderfully improve the quality as well. Thousands of fruit growers owe their present success to a good spray pump—after they had practically given up the hope of ever getting a good crop again.



Archias' Faultless Sprayer

Spraying Fruit Trees has been proven a most valuable treatment to produce a better quality and much larger yields of fruit.



No. 1

No. 22

### Auto Spray No. 1

Holds four gallons. Price, brass tank, complete, only \$11.50.

Brass Tank with Auto Pop (recommended), \$12.00.

No. 1 Galvanized Tank, \$8.00.

No. 1 Galvanized Tank, with Auto Pop, \$9.00.

Description and circular on the "Auto Spray" and spray calendar sent on request.

### No. 22 "Banner" Compressed Air Sprayer

No. 22 Banner compressed air sprayer is made with double seam-ed head to stand a heavy pressure of air; it is 7 inches in diameter, 21 inches high, and holds about four gallons. The tank is provided with a safety valve to prevent over pressure.

The pump is made of heavy brass, and screws into the center of the head, with a machine cut thread. The pump handle is used for charging the sprayer, and by a half turn locks into pump casting for screwing pump into tank. In this position it is also used for carrying the sprayer.

An adjustable shoulder strap with snap at each end, and lever self-cleaning nozzle is furnished.

This sprayer is adapted to spraying potato vines and vegetables of every description, trees, shrubbery, disinfectants, etc. Price, \$7.00.

### Archias' Faultless Sprayer

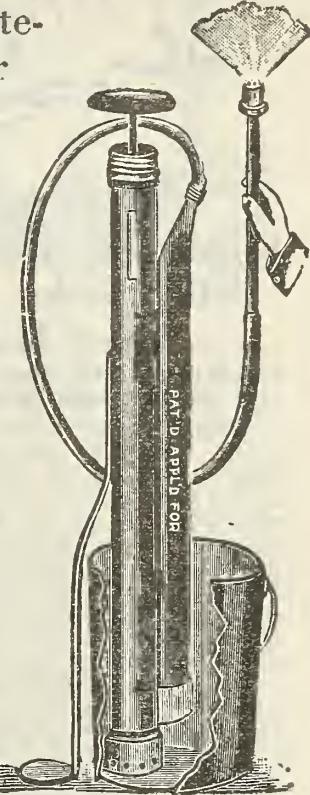
Capacity, one quart. The best spray-er made. Throws a spray as fine as mist, rendering the use of strong solu-tions safe on tender foliage plants; it forces the fluid into every crevice, without using half the quantity required by syringe or sprinkler. (See cut). Price, 60c; 3 for \$1.50.

### Lightning Whitewash Sprayer

#### No. 28

Whitewash your poultry houses and stables easily, rapidly with the "Lightning Whitewash Sprayer." It kills lice and vermin. Can't clog. Also for spraying trees, washing wagons, etc. Is made of heavy galvanized iron, furnished with nozzle for throwing either a stream or spray, and is well made throughout.

Price, only \$2.75 postpaid.



### Star Force and Spraying Pump

Throws a stream 40 feet and makes a spray as fine as mist, all with one nozzle. Has no equal for spraying trees, flowers, lawns, gardens or bath houses. Spray your cattle, hog or poultry houses with it. Handy for washing windows, muddy horses, buggies or autos. Used by veterinarians for cleaning, dressing and giving injections, etc. Unequaled for whitewashing.

The "Star" is all solid brass except handle, foot and hose. Has double-acting piston. Agitator at bottom. Has non-clogging spraying device. No washers to wear out. Has detachable foot brace; may be used in bucket, barrel or milk can. Price, only \$4.50.

George Miller, California, Mo., writes: "I am well pleased with the pump you sent me and wish to thank you for promptness."

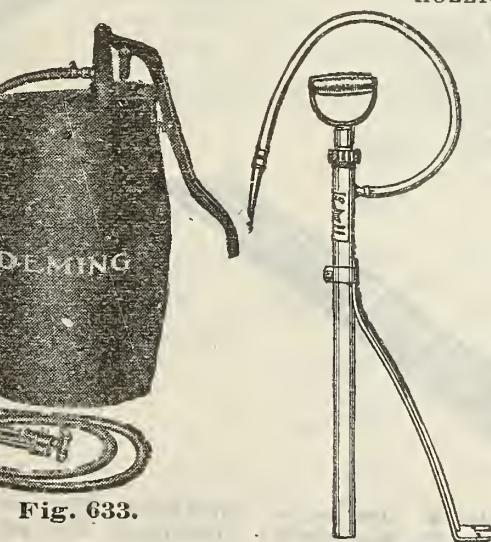


Fig. 633.



Fig. 632.

### Lever Bucket and Barrel

Fig. 632, solid brass, can be attached to barrel. More advantages than any other pump made. Fitted with hose and graduated Ver-morel nozzle.

Price, only \$6.00.

Fig. 633.

"The Captain," medium price orchard sprayer.

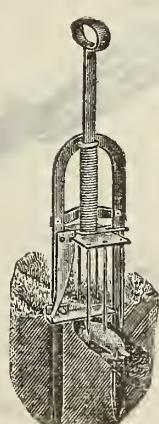
Price, pump only, \$11.00; complete as shown in cut, without barrel, \$13.50.

### Archias' Self-Setting Mole Trap

THE BEST "CATCH" ON THE MARKET

SIMPLEST · SUREST · SAFEST

It is made of all steel and heavily tinned, which makes it a very attractive as well as durable trap. The spears are made of spring steel and are therefore smaller than those made of soft steel, piercing a mole more easily. Each, 85c; postpaid, \$1.



### "Workshop" Repair Outfit

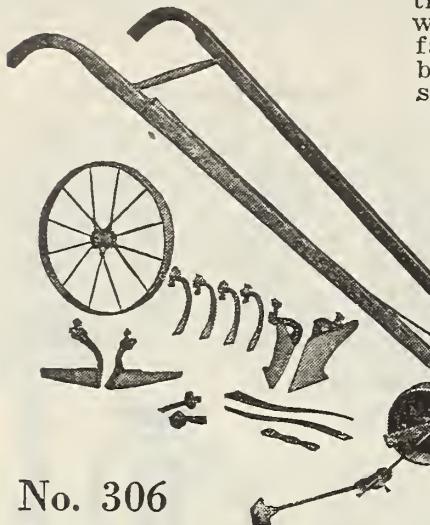
For boots, shoes, rubbers, harness and tinware. Comprises four iron lasts—men's, boys', women's and children's—iron stand for lasts, hammer, knife, peg awl, sewing awl, stabbing awl, wrench for peg awl, bottle leather cement, bottle rubber cement, bundle bristles, ball shoe thread, ball shoe wax, one package each 4-8, 5-8 and 6-8 clinch nails, four pairs heel plates, assorted, six harness needles, one harness and saw clamp, one box slotted rivets, assorted, and rivet set for same, harness and belt punch, soldering iron and handle, bar solder, bar rosin, bottle soldering fluid, directions for half-soling and soldering. All in good case; weighs, complete, 20 pounds. Set, \$2.75.



"WORKSHOP" REPAIR OUTFIT FOR BOOT, SHOE, HARNESS AND TINWARE REPAIRING

## Archias' IRON AGE Garden Tools

We show here but three of this standard line, but there are 33 combinations from which to choose what suits your purposes best, whether for home, farm or market gardening. Most of these tools are built on the basis of steel tube frames, 16-inch steel wheels that ride furrows easily, the best quality steel in all working tools and all necessary adjustments for tools, handles, etc., to do the necessary work. Seeders are very accurate and easily attached. Straight rows make easier and better cultivation.



No. 306

**Combined Hill and Drill Seeder, and Wheel Hoe**

**Combined Hill and Drill Seeder, and Wheel Hoe**

Hand tools like these save ground because you can work in narrow rows, allowing only enough ground to grow the crop properly. You can work astride or between the rows. You can work late or succession plantings between rows while the first crop is coming to maturity.

**No. 306, Combined Hill and Drill Seeder, Double and Single Wheel Hoe.**

Four tools in one and takes many attachments for special work. Weight, packed, 57 pounds. Price, \$22.00.

### Archias' Boss Garden Cultivator and Potato Digger

This new adjustable Garden Cultivator has six plows made of crucible steel spring, oil tempered, weighs but three pounds. In planting and cultivating it takes the place of spade, hoe, rake and marker, and saves time. Our Price, only 95c.

No. 19C  
24-Inch Wheel

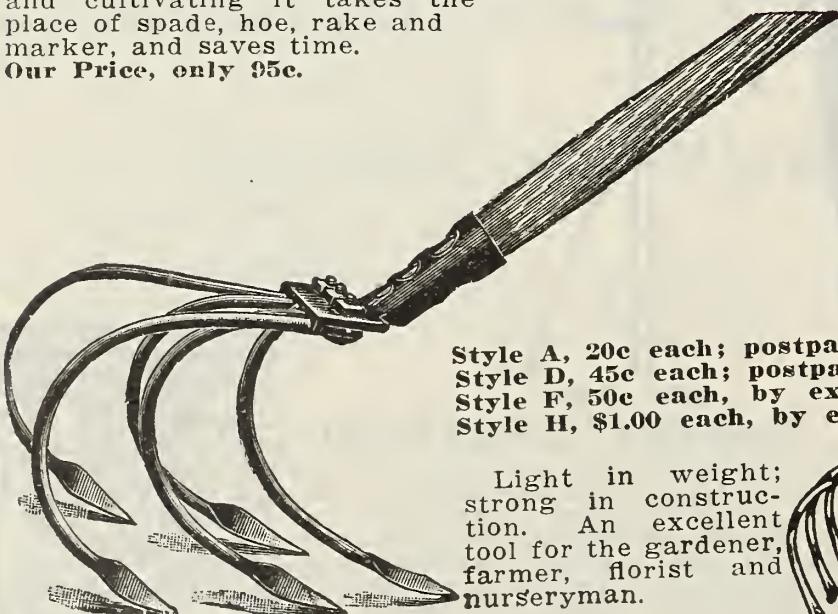


No. 304  
Double and Single Wheel Hoe

No. 304 is the same except sows in drills only. Price, \$21.00. No. 1, Wheel Hoe is part of No. 306 without the Seeder. Price, \$12.50. The Seeder attachment can be purchased separate to go on any No. 304 Wheel Hoe. Price, \$11.50.

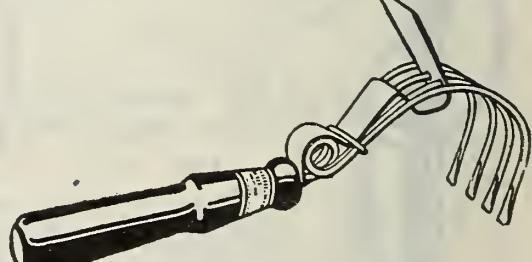
**No. 19C, Wheel Plow and Cultivator, 24-inch** steel wheel, steel frame, special working tools, landside plow. Does not take Seeder. Price, \$5.50.

We have new booklet, "Gardening With Modern Tools," which we would like to send each reader free. Please send your name and address at once.

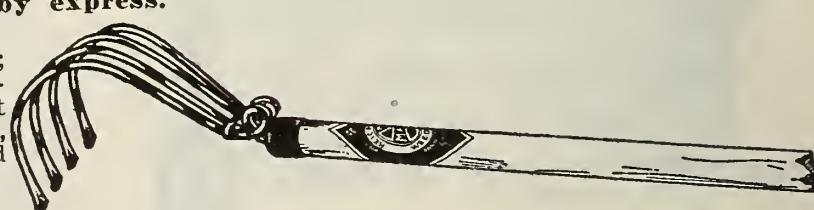


Style A, 20c each; postpaid, 25c each.  
Style D, 45c each; postpaid, 50c each.  
Style F, 50c each, by express.  
Style H, \$1.00 each, by express.

Light in weight;  
strong in construction. An excellent  
tool for the gardener,  
farmer, florist and  
nurseryman.



"D"

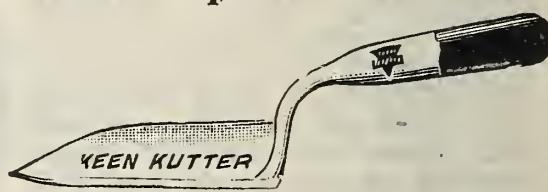


"F"

**"Keen Kutter" Garden Trowel, No. 4, \$1.25**

K. K. No. 5—Same as No. 4 with straight neck.

Price, each-----\$1.25



## BROADCAST SEEDERS

**The Improved Cyclone Seeder** has stood every test of more than forty years' exacting service. It will sow all varieties of farm seed that can be sown broadcast, and with ease to the operator; 5 acres per hour is a fair average for the Cyclone. The seed is distributed evenly and with great saving of time, which makes this a very practical machine on any sized farm. It increases profits both ways—in better crops and in time and seed saved. **It will pay for itself in sowing one bushel of clover seed.** It is a convenient, practical and durable machine. Sent anywhere on trial. **Price, each, \$2.00.**

**Chicago Seeder** is like the Cyclone, only that it operates with a bow instead of a crank. **Price, each, \$1.75.**

### The Archias' Horn Seeder

A light, accurate seeder that will broadcast clean seed from 30 to 40 feet. Length extended, 30 inches. Weight, 12 ounces. Good, heavy grade of ducking used on sack.

**Price, 85c, postpaid.**

### Cahoon's Improved Broadcast Seed Sower

Will sow all kinds of grass seeds from 4 to 8 acres per hour at a common walking gait. Heavy seeds, such as wheat, it will throw 40 feet. (20 feet each side of operator); lighter seeds, of course, will not be thrown so far. **Price, \$4.00.**

**Every Sower Fully Guaranteed by the Manufacturer. BOXED ON CARS HERE.**



**Little Wonder Seeder,** smaller than the Cyclone, operates with a crank. **Price, each, \$1.25.**

## "Clipper" Grain and Seed Cleaner Number 1B

The manufacturers of the "Clipper Mill" have greatly improved their old No. 1, and in the future this size will be known as No. 1B. No. 1B Clipper has many new features. The assortment of screens (twelve with this, only ten with the old), are much better, and will enable the farmer to grade his wheat, oats, etc., for sowing, and his corn for planting purposes. The directions for using the screens are very explicit; in fact, are such no one could make an error in their arrangement for cleaning grain, seed, etc.

Every "Clipper Mill" is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill on earth.

The No. 1B Clipper Cleaner, with twelve screens, is the best all-around farm mill made. Give it a trial and you will use no other. Endorsed and used by state and government experimental station.

Our screens are so arranged as to be in plain view and of easy access to the operator while machine is in operation.

**Capacity, 40 bushels of wheat or 12 bushels clover per hour.**

**We will deliver this mill at your nearest railroad station, freight paid, for only \$36.00.**

### Poultry Netting

#### VERY BEST; HIGH GRADE AND WELL GALVANIZED

**Price of 2-inch mesh, per roll of 150 feet in length.**

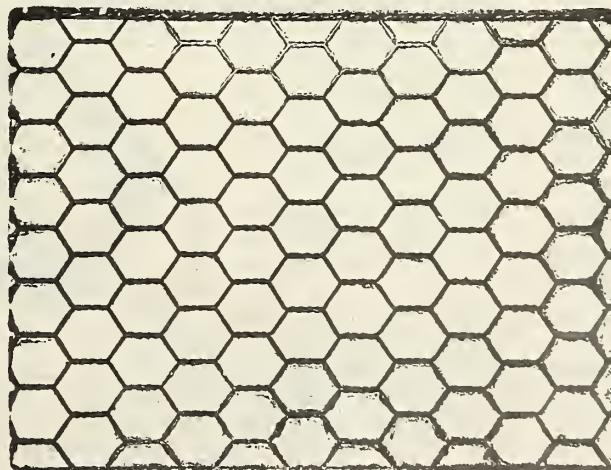
1 ft. wide.....	\$2.00
2 ft. wide.....	3.50
3 ft. wide.....	4.50
4 ft. wide.....	5.75
5 ft. wide.....	7.25

**Netting Staples—Lb., 10c; 3 lbs., 25c.**

**Price of 1-inch mesh, per roll of 150 feet in length:**

1 ft. wide.....	\$3.50
2 ft. wide.....	6.25
3 ft. wide.....	8.50

Special prices named on large orders; also made on different styles of netting or fencing.



# Archias' Poultry Keepers' Supply Department

Combine your order for supplies with your Seed orders to save freight.



## Crushed Shell for Poultry

Manufactured expressly for us from pure pearl, being trimmings from button factories, where they use only fresh, live stock, direct from the water.

It acts as a grit and prevents cholera and other diseases. It makes the hens lay more. It prevents soft shells. It contains many essential compounds of the egg. It makes eggs larger and heavier. It prevents the hens eating their eggs. Is sharp and clean and contains 95 per cent of carbonate of lime, as shown by the chemical analysis. Send us a trial order. You cannot afford to be without it. Made in

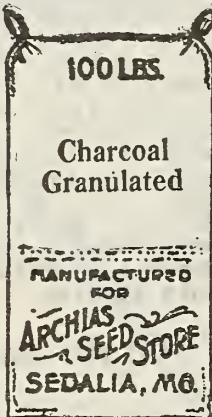
two sizes—"B" for turkeys, and for hens—Prices, 10 lbs., 25c; 25 lbs., 50c; 100 lbs., \$1.40; 500 lbs., \$6.50; 1,000 lbs., \$12.50. "C" for little chicks, pigeons and birds. 10 lbs., 30c; 25 lbs., 65c; 50 lbs., 90c; 100 lbs., \$1.50.

## Charcoal, Granulated

A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it can be fed to chickens, birds and animals.

1 lb. bag.....	\$0.10
10 lb. bag.....	.75
25 lb. bag.....	1.50
100 lb. bag.....	5.00

Coarse ground Charcoal at same prices.



## Champion Leg Bands



THE BEST MADE

In two sizes—3 and 4 inches long.

Made of best quality aluminum. One dozen for 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.75, prepaid. In ordering bands state size wanted.

## Climax Leg Bands

### Sizes Used for Different Breeds

No. 1—Mediterranean females.

No. 2—Mediterranean females.

No. 3—Mediterranean males and American females.

No. 4—Large American females, small American males and small Asiatic females.

No. 5—American males, Asiatic females, small Asiatic males.

No. 6—Asiatic males and turkeys.

Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.25, prepaid.

Beware of cheap, inferior Leg Bands. They are expensive at any price. Our bands are the best made.



The "Sanitary" Poultry Drinking Fountain—Easily cleaned and filled; not injured by freezing; will go into a brooder. Price: 1 gallon, 85c; 2 gallons, \$1.25; 1 gallon fountain, by mail, 20c extra. "Sanitary" Drink Fountain with Lamp and Heater, each, \$2.00.

Archias' Galvanized Iron Drinking Fountain—1 quart size, each, 50c; 2 quart size, each, 65c; 4 quart size, each, 85c.

Atsatt's Sanitary Chick Drinking Fountain—Will go in any brooder; easy to clean; will not upset; not injured by freezing. Each, 35c; by mail, 40c.

## Mica Crystal Grit



Our "Sure" Brand, the best and only Grit for Poultry and Pigeons

10 lbs.....	\$0.30
25 lbs.....	.65
100 lbs.....	1.50
300 lbs.....	4.25
500 lbs.....	7.00

Mixed Shell, Bone Meal and Mica Grit—In proper proportion. 10 lbs., 30c; 25 lbs., 65c; 100 lbs., \$1.50; 500 lbs., \$7.00.

Chick and Bird Grit or Manna—Ground Fine. Just the thing for small chicks, pigeons and pet birds. 5 lbs., 15c; 25 lbs., 65c; 100 lbs., \$1.50.

## CRYSCO-CO

### Grit and Shell Producer

A shell producer and grit in one. It is the crystallized molluscan shell, formation or petrified shell, nature's own product, and is mined and crushed coarse. 10 lbs., 30c; 25 lbs., 50c; 50 lbs., 85c; 100 lbs., \$1.50.

Pure crushed oyster shell. Medium size, 25 lbs., 50c; 100 lbs., \$1.50; chick size, 25 lbs., 50c; 100 lbs., \$1.75.



## Aluminum Pigeon and Bantam Bands

Made open or solid, as shown in cuts. In ordering bands state size and style wanted. Dozen, 20c; 25 for 35c; 50 for 65c; 100 for \$1.25, prepaid.



## Smith Sealed Leg Bands

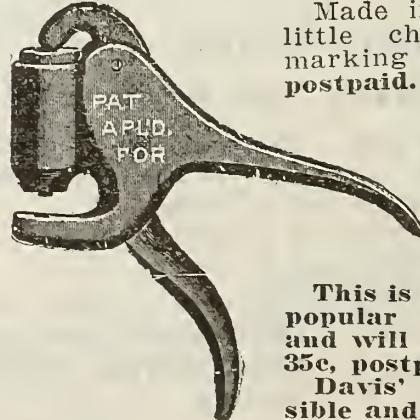
Prices, prepaid by mail or express; 12 for 30c; 25

1	2	3
79	43	25

for 50c; 60 for \$1.00; 100 for \$1.50; 250 for \$3.50; 500 for \$6.50; 1,000 for \$12.50.

## Philadelphia Poultry Marker

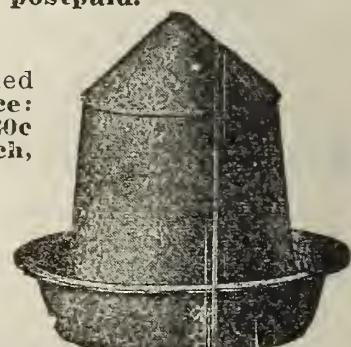
Made in two sizes. Small for little chicks, and larger for marking large fowls. Price, 35c, postpaid.



## Archias' Reliable Spring Lever Poultry Marker (Like Cut)

This is one of the best and most popular makes on the market, and will give satisfaction. Each, 35c, postpaid.

Davis' Chick Marker—Reversible and cuts 2 sizes. Price, 35c; 3 for 85c, postpaid.



Like cut, in two parts.

## The "Triumph" Caponizing Set



Complete Triumph Set, postpaid.....\$3.50  
Complete Set, in polished hardwood box, postpaid ..... 4.00  
Complete Set in cloth covered, plush lined case, postpaid ..... 4.50

## Atsatt's Chick Feeder

"They cannot get into it."

Therefore, clean food.

The top removes easily for cleaning. Springs back into place. Be used for either wet or dry feed or for water. Cannot rust. Made for any brooder, but does not take up much space. Size, 10 in. long, 4 in. wide. Just the thing for your brooder. Price, 35c; by mail, 40c.



## Archias' Sanitary Self-Feeding Boxes

THE ORIGINAL and THE BEST MADE FEEDER ON THE MARKET.

Made of heavy galvanized iron. Will last a lifetime. Saves waste. Hangs on a nail. Soon pays for itself. Neat, cheap and convenient. Try them. No. 1 holds 4 qts. (3 spaces), price, 85c. No. 2 holds 8 qts. (2 spaces), price, \$1.00.

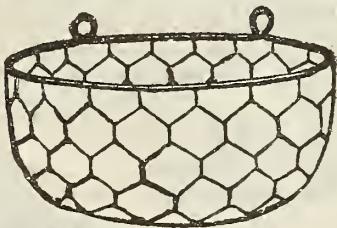


venient and successful nest made. It is clean and durable and keeps mites and lice away; lasts forever.

Price, each, 15c; 2 for 25c; 1 dozen, \$1.25.

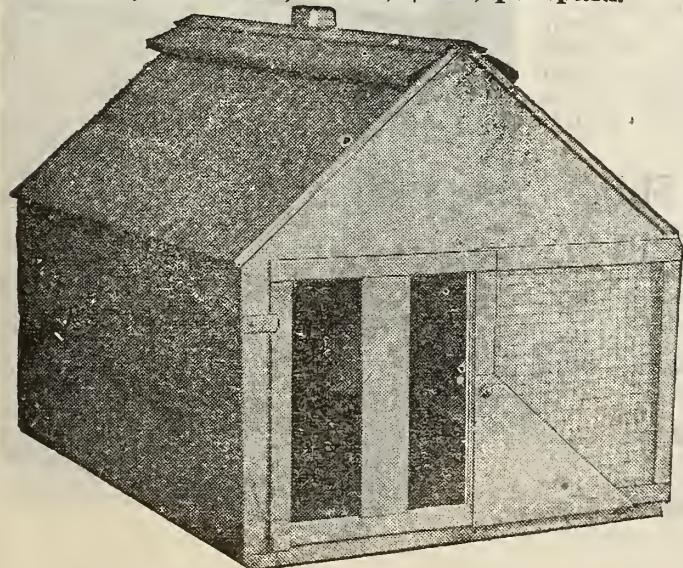
## Wire Hens' Nest

This is the most con-



## Archias' Automatic Feeder and Fountain

It feeds water, grain, grit, oyster shells, etc., and is the most sanitary fountain on the market; you can always see just how much water it contains without taking hold of it, and is so simple any child can fill it. Any size Mason glass jar fits it. We do not furnish the jars. Each, 15c; 2 for 25c; 6 for 70c; dozen, \$1.35, postpaid.



**ARCHIAS'**  
**"SURE SEEDS"**  
**ARE RELIABLE**

## Chinese Nest Egg

Best made; last forever. Worth ten times their cost the first season. 4c each; 6 for 20c; 35c dozen; 3 dozen, \$1.00. Packing free.



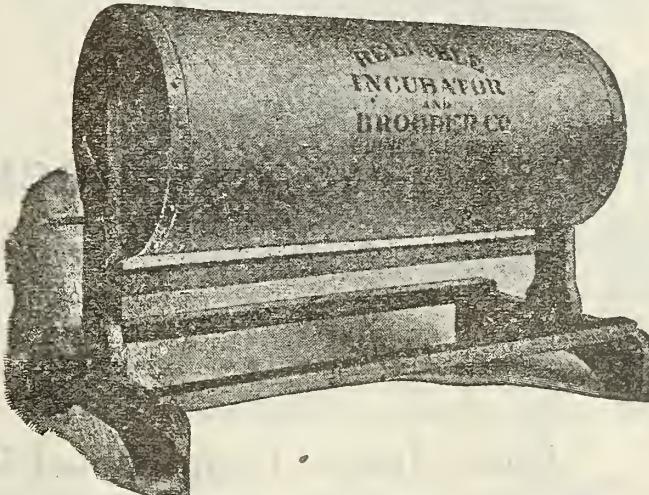
Archias'  
Evaporating  
Medicated  
Nest  
Eggs

Will not lose their strength. Positively not injurious to hens, but should be removed from under setting hens. They answer the double purpose of nest egg and insecticide.

Guaranteed to keep both nests and hens free from lice.

Only 65c per doz.; 2 doz., \$1.25; 5 doz., \$5.00, postpaid.

## The Reliable Lice Killing Machine



Will clean lice from poultry, pigeons, turkeys, geese, ducks, cage birds or anything that wears feathers. A half-pound can of lice powder with every machine.

The No. 2, standard size, used by poultrymen in general, is for all sizes of chicks and fowls. This size will hold 100 chicks, or 12 fowls at a time.

Prices, with sizes and weights as follows:

No.	Diameter of Cylinder	Length of Cylinder	Ready to Ship	Price
2	12 in.	29½ in.	16 lbs.	\$4.50



Archias' Fountain

## The Up-to-Date Sanitary Brood Coop

For successful chicken raising it is necessary to protect the young brood from rats, cats, mink, weasel and other pests. This you can do by using the Up-to-Date Brood Coop, the most successful coop on the market. It is sanitary, no bugs or insects of any kind can live in it; has ventilated top and end. Our top ventilation gives a circulation of air through the coop and keeps it from getting hot on the inside. It has three doors, one wire screen door, one slatted door to allow the little chicks to pass in and out and one storm door to close in case of rain. They work in a pivot and cannot be forced open by the old hen. They are shipped knocked down and will go as fourth-class freight. Size about 18 inches high, 18 inches wide and 24 inches long. Our price, each, \$2.50; 6 for \$14.00.

# Queen Incubators



Queen No. 2 135-Egg Size

Stop hatching weak chicks with cheap incubators. A Queen costs but little more, and the extra chicks that live and grow soon pay the difference.

Remember, it is not how many chicks you hatch that counts, but how many you raise. Chicks that hatch out weak and wobbly, and live but a few days, mean nothing to you but trouble and loss. They make one sick of the poultry business.

Queen Incubators are famous the country over for big hatches of strong, healthy chicks that live and grow.

The Queen is double insulated.

The Queen System of hot water heating prevents the drying-out tendencies found in the hot air incubators and provides a soft, uniform heat over every part of the egg-chamber—a heat that is most natural for the hatching of eggs.

Both Queen Walls are built of genuine California Redwood, which is unusual in these days of imitation and cheap substitution. Redwood does not absorb the odor from the hatching eggs. Cheaper woods, and pasteboard lining in iron and tin machines, retain the odors, to weaken and kill the hatching chicks.

## SIZES AND PRICES

No. 1—85 egg size.....	\$20.00
No. 2—135 egg size.....	30.00
No. 3—180 egg size.....	35.00
No. 4—275 egg size.....	45.00
No. 5—400 egg size.....	55.00

# Queen Brooders

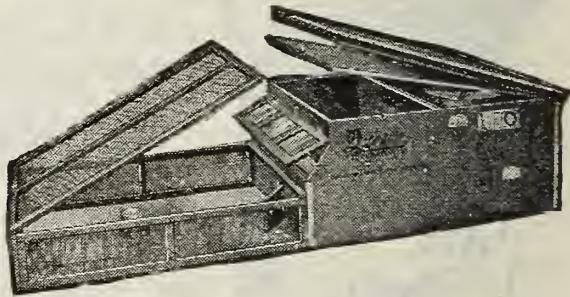
Queen Outdoor Lamp-Heated Brooders are designed to raise the chicks in all kinds of weather at any time of the year, with complete protection day and night.

They are made of 1-inch, high-grade thoroughly seasoned hard-wood lumber with mortised corners, bound with galvanized iron and covered with two coats of paint.

No. 10—125 chick size, shipping weight 131 lbs..... \$27.50  
No. 11—165 chick size, shipping weight 141 lbs..... 30.00  
No. 12—250 chick size, shipping weight 184 lbs..... 32.50

## Queen Indoor Lamp Heated Brooder

No. 7—125 chick size, shipping weight 65 lbs..... \$18.00  
No. 8—165 chick size, shipping weight 78 lbs..... 20.00  
No. 9—250 chick size, shipping weight 80 lbs..... 22.00



Outdoor Brooder

# Queen Brooder Stoves

The Queen Brooder Stove is just what is needed to keep the house comfortable for the early chicks. It is the only Brooder Stove in which both fire and amount of heat are automatically controlled by one thermostat, and one connecting rod.

Hoover is collapsible, made in sections, and easy to put together and take apart.

No. 1—500 chick size..... \$19.75  
No. 2—1,200 chick size..... 24.75

## Eyrie Corrugated Paper Shipping Coops

The strength of the Eyrie Coop is such that it will bear any amount of weight and is perfectly safe, having been accepted by the express companies on the same basis as the wooden coop. Made in four sizes, for single birds, pairs, trios and breeding pens.

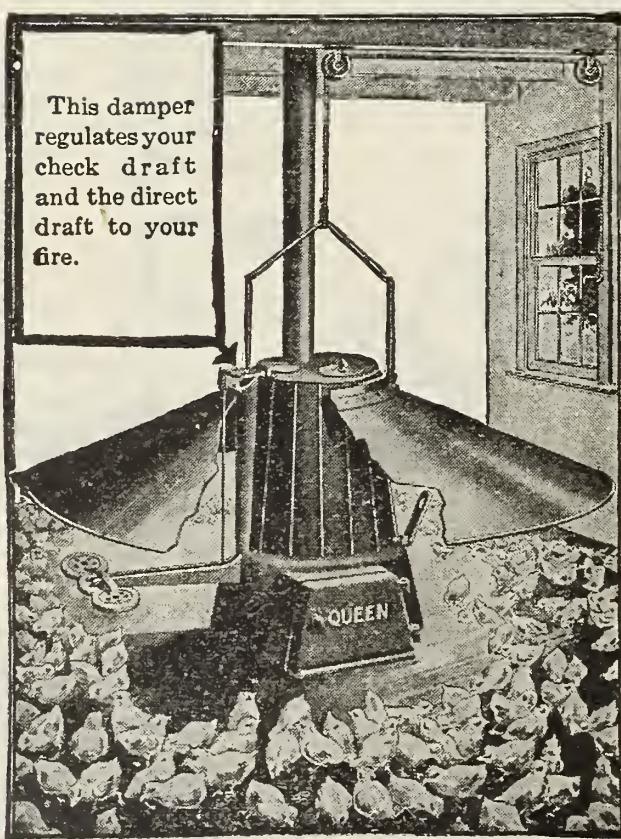
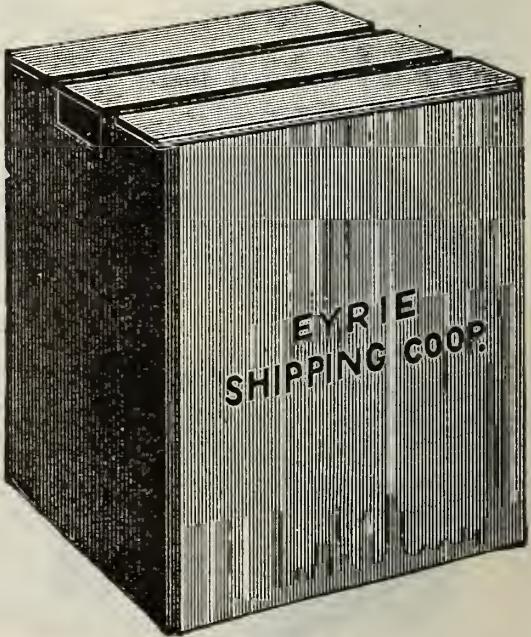
## Price of Shipping Coops

A—12x16x18 in., 65c each; 3 for \$1.75; doz., \$6.50.

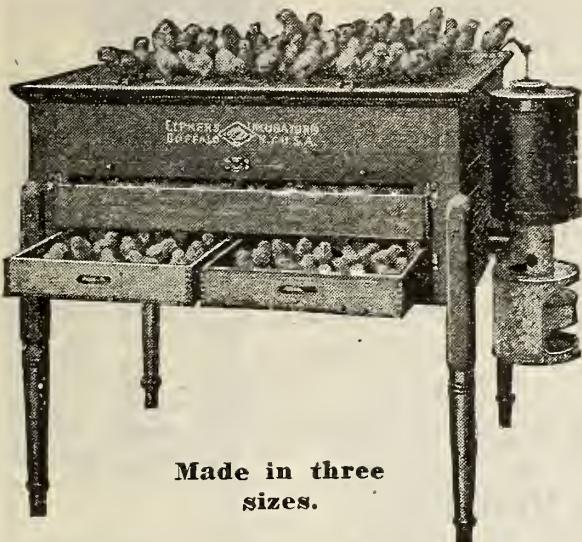
B—12x18x22 in., 75c each; 3 for \$2.00; doz., \$7.00.

C—12x22x22 in., 85c each; 3 for \$2.25; doz., \$8.50.

D—20x22x22 in., 90c each; 3 for \$2.50; doz., \$9.00.



# GENUINE Standard Cyphers Incubators PATENTED



Made in three sizes.

We offer our customers the Cyphers Company's complete line of incubators and brooders. **EVERY STANDARD CYPHERS INCUBATOR IS GUARANTEED** by the manufacturers to do first-class work, and we hereby place our guarantee back of theirs. In buying a Cyphers you take no chances.

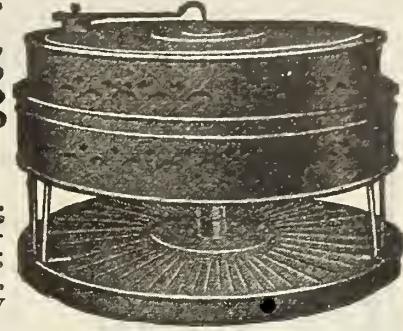
## SIZES AND PRICES OF CYPHERS INCUBATORS—FREIGHT PAID

No. 1 holds 144 hen eggs.....	\$38.00
No. 2 holds 244 hen eggs.....	54.00
No. 3 holds 390 hen eggs.....	60.00
Style B Brooder.....	40.00

## Cycle Hatchers,

### Holds 50 Eggs

Constructed entirely of metal; self-regulating; requires no moisture; will not warp, shrink or crack; will last a lifetime. Hatches hen, duck, geese and turkey eggs equally well. \$7.50.



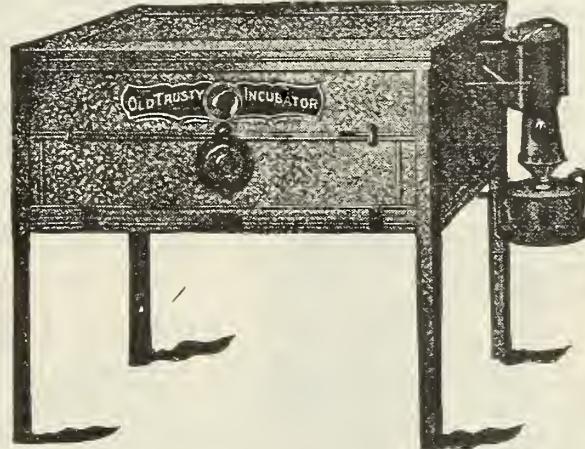
## "Old Trusty" Incubators and Brooders

We have the agency for Mr. Johnson's machines and sell them at factory prices. We prepay the freight, ship promptly and guarantee every machine to be as represented. Best material and construction of case; the best non-conducting walls, lid and bottom ever put in incubator construction. Not a particle of wood exposed; even the legs are built of heavy metal. The asbestos insulation and the redwood inner case completes the ideal. Convenient thermometer holder simplicity of regulator—a single adjusting nut sets the regulator, the set nut outside of incubator, and when once adjusted it stays right and governs the heat to a fraction of one degree. Everything so simple that a child can make big hatches.

100 (120) Egg Old Trusty Incubator, with all tools and fixtures .....	\$17.50
150 (175) Egg Old Trusty Incubator, with all tools and fixtures .....	20.00
200 (240) Egg Old Trusty Incubator, with all tools and fixtures .....	27.00
100 Chick Old Trusty Brooder, with all tools and fixtures..	11.00
150 Chick Old Trusty Brooder, with all tools and fixtures..	12.50
200 Chick Old Trusty Brooder, with all tools and fixtures..	14.00

When incubators and brooders are ordered together the price for both will be as follows:

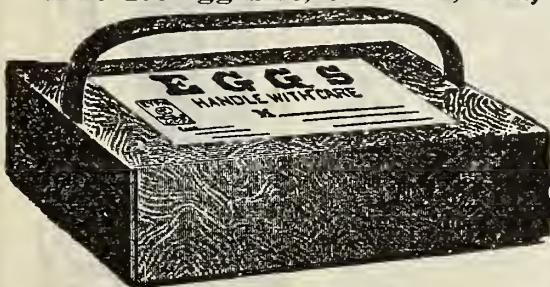
120 Egg Incubator and 100 Chick Brooder.....	\$25.00
175 Egg Incubator and 150 Chick Brooder.....	30.00
240 Egg Incubator and 200 Chick Brooder.....	35.00



## Eyrie Egg Box

Time savers! Weight savers! Excell in strength and appearance, take minimum express rate and are cheap. You can pack twenty of these boxes in the time it takes to pack one basket. It only takes one-quarter the space of an ordinary basket.

- No. 1—For one setting (15 eggs), 20c each; 12 for \$2.25.
- No. 2—For two settings (30 eggs), 35c each; 12 for \$3.25.
- No. 5—Holds 50 eggs. 45c each; 12 for \$4.00.
- Also 100-egg size, each 65c; doz., \$6.50.

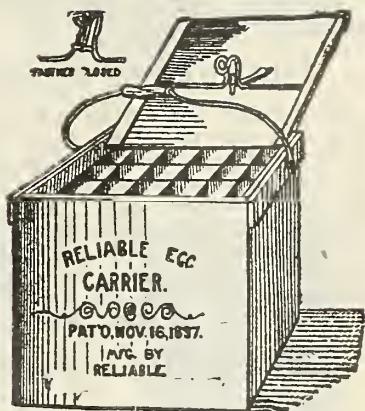


## The Reliable Egg Carrier

Holds 12 dozen eggs. Each, \$1.40; 2 for \$2.50.

## Climax Paper Egg Boxes

Holds 1 dozen eggs, and just the thing for delivering eggs to your customers. Prices, 25 for 40c; 50 for 65c; 100 for \$1.25; 500 for \$6.00.



## Diamond Market Baskets

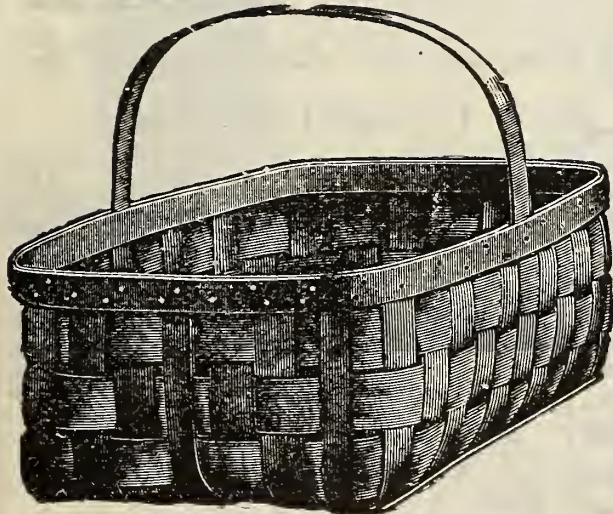
Made of good elm veneer, with strong handles. Excellent for shipping eggs, butter, dressed poultry, sausage, vegetables and other farm products. Made in two sizes:

- No. 1 holds about one peck. Each, 10c; 12 for \$1.20.
- No. 2 holds about ½ bushel. Each, 10c; 12 for \$1.20.

## The "Eggsell" Shipping Box

### For Shipping Eggs to Groceryman, Your Customers and Friends

The unique construction of this box affords the maximum protection to the eggs. None of them ever come in contact with the side wall of the box and the diagonal crossing of the divisions prevents the weight of the eggs above from crushing those below. If your eggs are in perfect condition when you pack them, you can rest assured they will arrive at destination without breaking. Owing to the special construction of the box, the length and width is always the same, consequently the flaps form double thickness on top and bottom. Price, 1 doz. size, each, 15c; per doz., \$1.65; 2 doz. size, each 25c; per doz., \$2.25; 4 doz. size, each, 35c; per doz., \$3.35; 8 doz. size, each, 50c; per doz., \$5.00.



# ARCHIAS' "SURE" CHICK FEED

## A Most Complete and Popular Feed That is Guaranteed

This is beyond any doubt the best Chick Feed on the market. We say best because we know it. We spare no expense in procuring the best materials that enter into the composition of Archias' "Sure" Chick Feed. It is composed of grain, meat, bone, seeds, etc., in proper proportions. Highly endorsed by all leading poultrymen. Once you use it you will have no other. We are selling tons of it. Best known food for little chicks. It will prevent and cure bowel complaint, a disorder that destroys more little chicks than all other causes.

**It will make your little chicks grow faster than any other known preparation.** It is fed dry. Try a bag. 25 lbs., \$1.25; 100 lbs., \$4.50; 200 lbs., \$8.50. Sacked free. Write for prices in larger quantities. Your money back if not pleased.



## Archias' "Sure" Egg Food

### A COMPLETE MASH FOOD SPECIALLY PREPARED TO MAKE HENS LAY

Strong in albumen and egg making properties. Nothing like it to make eggs in winter.

This is a ground feed to be mixed with warm water and only as much fed in the morning as will be eaten up clean in five minutes. You may mix a little corn meal or your table scraps if you wish. If fed according to directions will not fail to give perfect satisfaction. **No feed in existence equals it to make hens lay.** Specially valuable for winter feeding. Feed Archias' "Sure" Hen Feed in straw or litter in connection with Archias' "Sure Egg Food" for best results.

## Less Feed and More Eggs

Archias' "Sure" Egg Food is guaranteed to feed further than similar preparations on the market, and if fed according to directions will give you an abundance of eggs all the year around. The largest poultry raisers recommend it. It is being fed daily to thousands of poultry. Eggs are high in price, and every poultry raiser should be interested in getting more eggs at less cost. Archias' "Sure" Egg Food will do it. Order a bag at once. Save your grain. Archias' Egg Food is cheap to feed and we get you the lowest freight rates. 25 lb. bag, \$1.25; 50 lb. bag, \$2.50; 100 lb. bag, \$4.75; 200 lb. bag, \$9.00. It is all feed and no waste. The materials in this food take the place of green food, bugs, worms, and make hens lay all the year around.

## Archias' "Sure" Hen Feed

### A DRY MIXTURE OF SCRATCH FEED, PROPERLY PROPORTIONED

This preparation is coarser than our "Sure" Chick Feed and intended to make young poultry grow fast. It is a complete feed that will give perfect satisfaction.

It takes the place of worms, insects, green feed and grain. No waste, no sickly hens, no soft shell, no want of eggs, if you feed our "Sure" Hen Feed. Like all our other preparations, Archias' "Sure" Hen Feed is fully guaranteed to give satisfaction or money refunded. 50 lbs., \$2.35; 100 lbs., \$4.25; 200 lbs., \$8.25. Sacked free.

## Archias' Pigeon Feed

A scientifically prepared balanced ration feed. Especially adapted to the growth of young pigeons and squabs. Mixed with cracked corn, wheat and field peas, makes the best general feed for all kinds of fancy and domestic pigeons. Keeps the birds healthy and develops shape, style and plumage to a remarkable degree. As a foundation food it has no equal. 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$6.50.

Hemp seed for pigeons, 10 lbs., \$1.75; 25 lbs., \$3.75.

Canada Peas—Whole or cracked, for pigeons. Pk., \$1.50;  $\frac{1}{2}$  bu., \$2.75; bu., \$5.00.

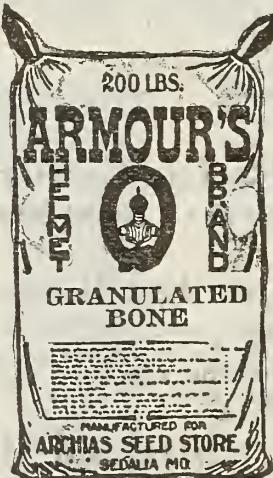
## Granulated Bone

Is about the size of wheat and can be fed like any other food in grain about one handful for every five fowls daily, or every other day. In either manner it furnishes a valuable food for poultry at all seasons of the year. Price, 1 lb., 10c; 10 lbs., 75c; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$5.50.

## Bone Meal, Fine

### Ground

For poultry. Fresh and pure; will not spoil. Should be mixed with feed. Price, the same as for granulated bone.



## Meat Meal

10-lb. bag.....	\$0.75
25-lb. bag.....	1.75
50-lb. bag.....	3.25
100-lb. bag.....	6.25

## Alfalfa Meal

Green cured alfalfa ground into the finest meal. No adulterations; wonderful to make chickens grow and make hens lay in winter.

10-lb. bag.....	\$0.50
25-lb. bag.....	.90
50-lb. bag.....	1.65
100-lb. bag.....	3.00

We offer strictly second crop cut clover at a price in the reach of all for poultry and rabbits. Cut by ourselves. It is clean and fresh. Positively no waste. Price, 10-lb. bag, 50c; 25-lb. bag, 90c; 50-lb. bag, \$1.65; 100-lb. bag, \$3.00.



## Blood Meal

Free from acids and chemicals. Unexcelled for poultry uses, substitute for meat. One lb. is equal to 10 pounds of fresh meat. 3 lbs., 35c; 10 lbs., \$1.15; 25 lbs., \$4.50; 100 lbs., \$8.50.



## Meat and Bone For Poultry

Guaranteed to Keep Properly Mixed

10-lb. bag.....	\$0.75
25-lb. bag.....	1.75
50-lb. bag.....	3.25
100-lb. bag.....	6.25



## Ground Beef Scraps

10-lb. bag.....	\$1.00
25-lb. bag.....	2.00
50-lb. bag.....	3.75
100-lb. bag.....	7.00

**Ground Oil Cake**—For all kinds of stock and poultry. 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$5.00.

**Sunflower Seed**—For poultry. 10 lbs., \$1.75; 25 lbs., \$4.00; 100 lbs., \$15.00.

**Cayenne Pepper**—Ground fine. Lb., 75c; 3 lbs., \$2.00.

**Pepper Seeds**—Just the thing to mix in your mash feed, table scraps, etc. 1 lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00.

# Archias' Roup Cure

"SIMPLE and ALWAYS SURE"  
NO LABOR NO TROUBLE

## Roup, Its Causes and Symptoms

The primary cause is cold contracted either by draught of wind while at roost or exposure in various other ways, which if not acted upon at once, will terminate in roup.

**TREATMENT**—In the early stages all that is needed is to use Archias' Roup Cure in the drinking water. Later and worse stages it is necessary to wash the head and eyes in a warm solution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 60c package makes 25 gallons of medicine. Directions with every package. If this fails to cure we refund your money. Price of Archias' "Sure" Roup Cure, postpaid, small size, 60c; large size, \$1.20.

## Conkey's Roup Cure

An old, well-known Roup Cure that is guaranteed. Large pkg., \$1.20; small size, 60c postpaid.

Write today for our Free Booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE, Sedalia, Mo.



## Conkey's Remedies

Conkey's Cholera Remedy—Pkgs., 30c and 60c, postpaid.

Conkey's Gape Remedy—Price, 50c; 65c, postpaid.

Conkey's Limber Neck Remedy—Price, 60c; 65c postpaid.

Conkey's Chicken Pox Remedy—Price, 60c; 65c, postpaid.

Conkey's Scaly Leg Remedy—Price, 60c; 65c, postpaid.

Conkey's Lice Liquid—1 qt., 60c; 2 qts., 90c; 1 gal., \$1.75.

Conkey's Head Lice Ointment—Kills the gnat head louse. It is harmless to chicks. Price, 10c and 25c. Both sizes postpaid.

## Archias' Magic Egg Producer

It supplies all meat food and other material necessary for laying breeding stock and growing chicks except common grain, gravel or grit; composed of absolutely pure materials and a guaranteed egg producer. 2½-lb. pkg., 45c; postpaid, 50c.

## Germo Insecticide

The greatest disinfectant, germ and insect killer. Will not stain. Small bottle, 35c; large bottle, 65c; 1 gal. jug, \$2.75.

## Cholerine

A vegetable compound for Poultry; "death" to all diseases common to fowl. It will fatten them and put new life into them. It will bring you ten-fold more eggs and keep your flock healthy.

It makes the finest poultry food, possible to buy; guaranteed to give perfect satisfaction and do all we claim for it or your money refunded. Price, 35c and 65c bottles; gal., \$2.75; 5 gals., \$11.00.



## Price List of Incubator and Brooder Supplies

### The zero safety lamp for Incubators and Brooders.

Lamp and Chimney are made of the very best quality iron, and the lamp is fitted with a heavy brass burner. Fitted with No. 2 burner only.

Price of the zero is \$1.50 each. By mail, 15c extra.

### Miller's Safety Lamp

#### For Incubators and Brooders.

Complete with burner and flue. When ordering lamps, be sure and give us the size of your incubators and brooders.

Price: No. 2, \$1.75; No. 3, \$2.00.

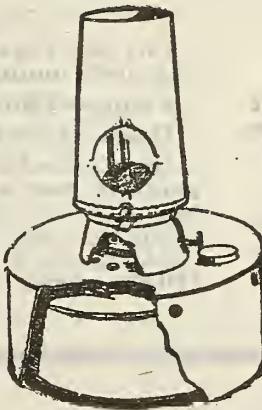
Lamp Wicks—Any size, each, 5c; 3 for 10c; doz., 25c. In ordering wicks mention size wanted.

Lamp Burners—No. 2, 50c each; No. 3, 65c each.

Metallic Lamp Chimneys, 50c each.

Connecting rod and burrs, 25c each.

Miller Lamp,



(Extra burrs for rods cannot be furnished.)
Dampers, any size or style, postpaid.....
40c
Filler caps, postpaid....
12c
Filler caps and nozzle, postpaid .....
20c
Funnels, postpaid .....
25c
Isinglass for lamp flues, any size, postpaid....
15c

### TAYLOR BROTHERS' HIGH GRADE TESTED

## Thermometers

### Guaranteed Accurate.

**Incubator Thermometers**—The best for Queen, Sure Hatch, Old Trusty, Cyphers and other incubators. Each, 85c, postpaid.

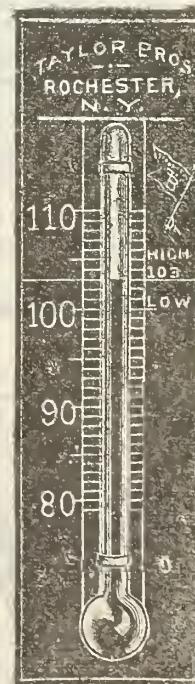
**Brooding Thermometers**—Each, 65c, postpaid.

**Egg Testers**—Best made; all metal; 35c each, postpaid.

**Insect Bellows** for dusting fowls, etc. 10c each, postpaid.

**Oaks' Double Wafer** (for incubator regulators), each, \$1.25, postpaid.

**Incubator Regulator**—Complete with wafer and bracket, only \$2.75.



# Insecticides for Orchard, Garden and Greenhouse

## Arsenate of Lead

Most effective poisonous insecticide for leaf-eating insects.

Will not scorch, burn nor injure the foliage, but kills all kinds of leaf-eating insects. Takes the place of Paris green, London purple, arsenate, etc. Sticks to the foliage throughout the season; not affected by rains. Lb., 45c; 5 lbs., \$1.75; 10 lbs., \$3.25; 50 lbs., \$12.50; 100 lbs., \$24.00.



## Standard Bordeaux Mixture

### PASTE FORM



Is one of the cheapest and most reliable fungicide on the market. 1 lb. can, 45c; 5 lb. can, \$1.75; 10 lb. can, \$3.25.

**Lime Sulphur Solution**—A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring treatment; cures peach leaf curl. Use during dormant period. Protect the hands with gloves when applying. Dilute with 10 parts of water, apply with spray pump. 1 qt., 45c; 1 gal., \$1.00; 5 gals., \$4.50; 10 gals., \$7.50.

**Tobacco Dust**—Kills green and black lice, beetles, fleas, etc. Dust the plants with it. Lb., 10c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.25.

**Paris Green**— $\frac{1}{4}$  lb., 30c; lb., \$1.00; 10 lbs., \$9.50.

**Pure Persian Insect Powder**—Oz., 8c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00; 3 lbs., \$2.75.

## Lambert's "Death to Lice"

15 oz. box, 35c; 49 oz. box, 65c; 100 oz. package, \$1.25. If to be sent by mail, add 3c per pound for postage.



## Archias' "Sure" Liquid Lice Killer

Sure death to all vermin on Poultry, Hogs, Cattle, Sheep, etc. strongest Insecticide on the market.

Harmless to fowls. Don't have to grease or dust your fowls when you use it. Cans holding about 1 qt., 45c; 2 qts., 75c; gal., \$1.25; 5 gals., \$6.00.

## Archias' Animal Dip

Disinfectant and livestock dip so assembled that it will saponify in water, forming a perfect milk white emulsion.

One of the strongest and most concentrated products of the kind on the market.

**Sheep**—Scab, ticks, maggots, wounds, foot rot, worms.

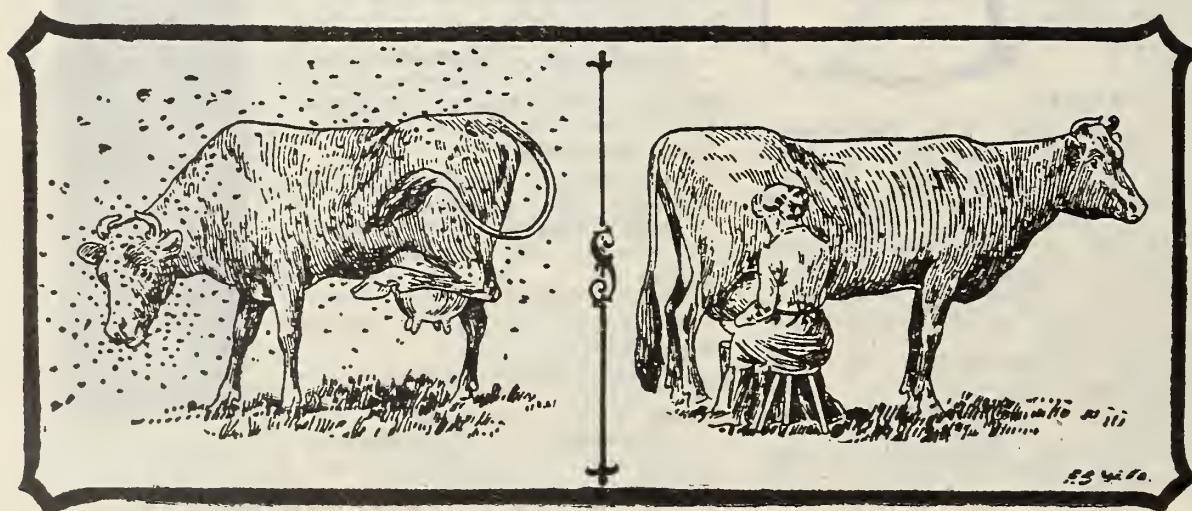
**Poultry**—Cholera, lice, mites, roup, gapes, disinfectant, scaly legs.

**Cattle**—Lice, ticks, screw worms, sores, disinfectant, itch, mange, absorption.

**Swine**—Cholera, lice, mange, disinfectant, worms.

**Dogs**—Fleas, lice, mange.

**General**—Disinfectant, bed bugs, roaches, ants, wounds, burns, stings, ulcers, sore throat. One gallon Archias' Animal dip makes 50 to 100 gallons dipping solution. Directions on each can. Cans holding about 1 gal., \$1.25; 5 gals., \$6.00; 10 gals., \$10.00. Guaranteed or money refunded.



## Archias' Louse Powder

### A DISINFECTANT

One of the most effective insecticides on the market, easily applied and guaranteed to kill every species of parasite that preys on poultry and livestock. A trial will convince you of its value as an insecticide. 1 lb., box, 35c; 3 lb. box, \$1.00; 12 lbs., \$3.50. If wanted by mail, add 3c per pound for postage.

## Slug Shot

Kills the currant worms, potato bug, cabbage worm, slugs on roses, caterpillars, aphis on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. 1 lb., 15c; 3 lbs., 40c; 5 lbs., 60c; 10 lbs., \$1.00; .25 lbs., \$2.25. If to be sent by mail, add 3c per lb. for postage.



## Sulpho-Tobacco Soap

5-oz. cake, 10c; 8-oz. cake, 25c; 1 lb., 45c.

Free with each order of a "Window Garden" booklet, by Eben Rexford, giving valuable information on cultivation of plants and extermination of insects.

A 3-oz. cake makes 1½ gallons of prepared solution. Mailed for 13c. An 8-oz. cake makes 4 gallons of solution. Mailed for 28c. Sulpho Tobacco Soap in bulk. 1 lb., 40c; 5 lbs., \$1.75.

## Insect Powder Gun

Insect Powder Guns (when it comes it's moving day for bedbugs and other insects). Holds about 3 oz. powder. Price, 15c each; 3 for 35c.

## Archias'

## Fly Bouncer

Excellent to protect stock from FLIES, GNATS and TICKS. Also MOSQUITOES, Screw Worms, Horn and Blow Flies, etc.

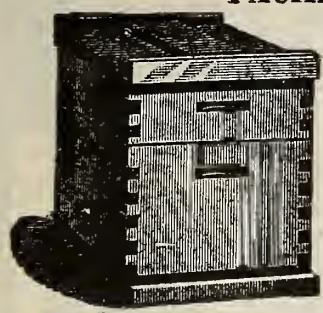
Archias' Fly Bouncer is highly recommended for galls, sores, burns, insect bites and stings and positively contains no poison, and will not injure the hair or blister if applied as directed. Results guaranteed or money refunded. Put up in cans holding about 1 qt., 45c; 2 qts., 75c; 1 gal., \$1.25; 5 gals., \$6.00.

# Bee Keepers' Supplies

We make a specialty of the best Bee Supplies, and offer, at Factory Prices, the largest stock in the West. If interested write for catalogue of Bee Keepers' Supplies, mailed free. We make a specialty of three kinds of bee hives, viz.: The Archias' Dovetailed, Telescope and Root's Simplicity Hive. These Hives take the Langstroth frame.

## Archias' Dovetailed Hives

### PACKED 5 IN CRATE



No. I-E. Dovetailed (like cut), 8-frame, a 1½ story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separators, nails for making hives and trimmings. **1 hive for \$4.85; 5 for \$22.80.**

1½-story, with sections and starters. No. 1 **One hive, \$5.65; 5 for \$26.35; 10 for \$35.00.**

No. 5 Dovetailed: 8-frame, 2-story hive for extractor, and includes two bodies, with 16 improved Hoffman frames, nails and trimmings. **Each, \$5.85; 5 for \$27.20.**

## Archias' 10 Frame Dovetail Hives

### PACKED 5 IN CRATE

One-story hive, no starters. No. 1A, 1, **\$3.40; 5, \$15.80.**

One and one-half story hives, no sections or starters. No. 1E, 1, **\$4.40; 5, \$20.35.**

One and one-half story hives, with sections and starters. No. 1, **\$5.00; 5, \$23.40.**

Two-story hive, with no section or starters. No. 2E, 1, **\$4.70; 5, \$21.50; 10, \$42.00.**

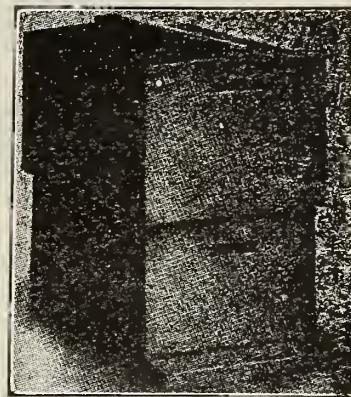
Two-story hive, with 20 Hoffman frames. No. 5, 1, **\$5.15; 5, \$24.05.**

## Telescope Hives

### PACKED 5 IN CRATE

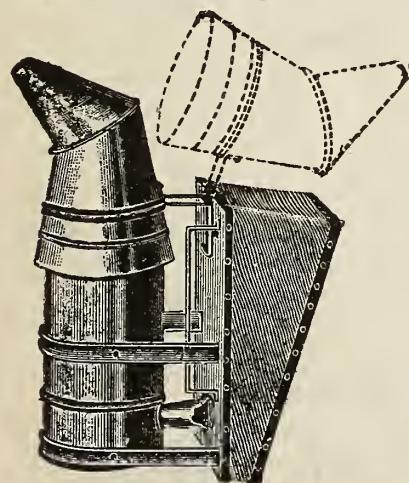
#### Style of Telescope Super

This cut represents our Telescope hive with two supers on and the hood slipped down over them. Broad chambers are just the same as in our dovetailed hive. But the supers have glass on one side, thus permitting the operator to see what is going on inside without disturbing the bees. **Price of Telescope Hives, 75c each higher than for 8-frame Dovetailed Hives.**



## Bee Smokers

Higginsville Smoker, best made .....	<b>\$0.95</b>
Bingham Conqueror Smoker 1.00	
Bingham Smoke Doctor .....	1.15
Bingham Smoke Engine .....	1.50
Higginsville Smoker	



The cotton tulle veil with cotton face fits any hat  
**Price, \$1.20; by mail, \$1.22.**

## Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. **By mail for \$1.50; extra nets, \$1.20 each.**



## Wood Bound Slatted Zinc Boards

Eight frame, **50c each; 10 for \$4.70;** 10-frame, **5c each extra.**

## Bee Entrance Guards

Large size, **22c each; 10 for \$2.00.**

## Porter Bee Escape



Porter Bee Escapes. Price, 20c each; per doz., \$2.00, postpaid.  
Boards for Escape, 15c each.

## Honey Sections

First quality white Northern Basswood; polished on both sides. Any style, but standard size only.

Unless you order otherwise we will send you section  $4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{1}{8}$ .

### One-Piece Section. Open Top and Bottom.

#### No. 1 Quality

100.....	\$1.20	500.....	\$ 5.50
250.....	2.85	1,000.....	11.00

Plain sections,  $3\frac{1}{8} \times 5$ ,  $4\frac{1}{4} \times 4\frac{1}{4}$ , and  $4 \times 5$  are 40c per 1,000 less than bee-way (open top and bottom) sections.

## Second Quality Sections

50c per 1,000 less than above.

Higginsville section press, each, 60c; by mail, 75c.

## Comb Foundation or Starter

Extra thin for section; 1 lb., 96c; 5 lbs., \$4.65.

Medium, for Brood Chambers; 1 lb., 85c; 5 lbs., \$4.10.

Special prices on larger quantities. Postage, 3c pound extra if sent by mail.

## Parker's Foundation Fasteners

For putting comb foundation in section. Anyone with a little practice can put in 500 starters an hour with them. **Price, 35c each; by mail, 40c.**

## Zinc Queen Excluders

For 8-frame hive, 40c each; 10 for \$3.90.

For 10-frame hive, 50c each; 10 for \$4.40.

## Williams' Self-Hiver



This will do the work if directions are followed. Full directions sent with each hive. **Price, each, \$1.25.**

## Alley's Drone and Queen Trap

Can be used as a self-hiver with very little change. **Price, 65c; each; 15c extra by mail.**



## Italian Bees

Full colony bees in 8-frame telescope hives with tested queen, \$10.00. Tested queen alone, \$2.25; 3 for \$6.00.

Satisfaction guaranteed.

## Seeds of Honey Producing Plants

Japanese Buckwheat, per bu., \$3.00; pk., 90c.

Sweet Clover Seed, 40c per lb.; per pk., \$4.50.

Alfalfa Clover Seed, 30c per lb.; per pk., \$4.00.

## Bee Book

The Amateur Bee Keeper, an 80-page book for beginners, 40c; by mail, 42c.

# Archias' Dairy Supply Department

Complete Outfitters for the Dairyman, Milk Dealers, Milk and Cream Shippers and the Farm Dairy

## Archias' Red Jacket Cream Separator

Best Cream Separator on the market. The inner can made of extra heavy no-rust tin, holds 12 gallons of milk, while the outer can or jacket is of the best galvanized iron, holds 12 gallons of water. Has two faucets. Separates all the cream in one hour and you have the fresh skinned milk for your calves, pigs, etc. No crocks or pans to bother with. Every one guaranteed. Worth \$8.50; OUR PRICE ONLY \$6.50.

Special delivered price made on application.



## Archias' Best Separator Oil

### For Belt and Hand Separators

The very best separator oil made and fully warranted. Qt., 40c; gal., \$1.00.

## Diamond Crystal Dairy Butter Salt

The best and only pure salt on the market for butter. 10 lb. bags, each, 35c; 5 bags for \$1.50.

### Butter Prints

1 lb., round, 40c each; 1 lb., square, 35c each; 1 lb., brick shaped, 35c each.

Wood Butter Paddles—Each, 15c; 2 for 25c.

Elgin Butter Cartons—1 lb. size, \$1.00 per 100; \$9.50 per 1,000.

### Hansen's Danish Butter Color

Guaranteed purely vegetable and in accordance with the National Pure Food Law. 4-oz. bottle, 30c; 12-oz. bottle, 60c; 25-oz. bottle, \$1.20.

### Chr. Hansen's Rennet Tablets

For cheese making. Box 50 tablets, postpaid, \$1.25.

### Chr. Hansen's Junket Tablets

For household use. Vial of 10 tablets, postpaid, 15c.



B-K is a dairy sterilizer and purifier.

Destroys Foul Odors—B-K destroys the odors and kills the bacteria which causes them—leaves no odor of itself.

### Simple and Practical.

B-K is Not an Adulterant or Preservative—It is not put into milk or dairy products, but is used as a rinse to sterilize the containers. Its use, according to directions, violates no law.

More effective than steam as ordinarily used, it is cheap, clean, harmless, and does not taint. B-K is sold on a positive guarantee to please or money refunded. Write for circular giving full information, mailed free.

Price of B-K: 1 qt. bottle, \$1.00; 1 gal., \$2.50. (The cost of a gallon of dilution ready for use is less than one cent.)



## Keeps Bacteria Out of Milk

### WHAT B-K IS—KILLS BACTERIA

The perfect milk substitute—the best since 1800. Write today for free book, "How to Raise Calves."

## Blatchford's Calf Meal

It is shown by government records and statistics that the slaughter of cattle in the United States between the years 1900 and 1910 increased 66 per cent; that the slaughter of calves during that period increased more than 500 per cent. Take advantage of the opportunity. Raise your calves without milk.

### Send For Pamphlet

"How to Raise Calves Cheaply and Successfully Without Milk."

	100-lb. bags.	50-lb. bags.	25-lb. bags.
Calf Meal .....	\$7.60	\$3.75	\$2.60
Pig Meal.....	7.00	3.75	2.00
Egg Mash .....	6.75	...	2.00
Milk Mash .....	6.75	...	2.00

F. O. B. Sedalia.

# ARCHIAS' SEED STORE

(CORPORATION)

Seed Growers and Seed Dealers, 106-8 E. Main St.

SEDALIA, MO., JAN. 28th, 1920

HOME (Kinloch) PHONE 1330.

BELL PHONE MAIN 1330.

SEND CASH or its equivalent with order as we positively will not ship goods on credit or C.O.D. We are responsible and will return your money if we can not fill the order, but do not keep any book accounts in this department

## GRASS, CLOVER AND FARM SEEDS.

WE QUOTE TODAY'S PRICES, SUBJECT TO MARKET CHANGES

THESE PRICES INCLUDE BAGS, BOXES OR BARRELS, FREE. No charge for drayage. We will sell pecks at bushel rates, by adding 10 cents extra for bag to each peck ordered. Prices on this list are net cash, no discounts allowed. If sent by mail add 3 cents per pound for postage.

**Warranty:** All Seeds, Plants and Bulbs are selected with the greatest of care, but we give no warranty, either expressed or implied, nor will be in any way responsible for the result of the crop. If not accepted on these conditions they must be returned at once.

ARCHIAS' SEED STORE CORPORATION

Archias' Selected and Recleaned

## Grass and Clover Seeds

### ALL NEW CROP

	2 bu or over	Price per bu	per bu
Clover, Red, fancy	37 75	37 50	
Clover, Red, choice	37 25	37 00	
Clover, Red, prime	34 25	34 00	
Clover, Mammoth, fancy	39 25	39 00	
Clover, Mammoth, prime	37 00	36 75	
Alfalfa, fancy	30 25	30 00	
Alfalfa, prime	28 25	28 00	
Alfalfa, Dakota grown, Grimm	50 00	49 50	
Clover, Alyské, fancy	39 00	38 75	
Clover, Alyské, prime	37 25	37 00	
Alaska, Clover and Timothy	16 75	16 50	
Sweet, Yellow Blossom, hulled 60lbs pr bu	22 25	22 00	
Sweet, White Blossom, Hulled, 60 pr bu	25 50	25 00	
Sweet, White Blossom, Unhulled 40 lbs.	20 25	20 00	
Clover, White Dutch, fancy	60 00	59 00	
Clover, White Dutch, prime	58 00	57 00	
Timothy, fancy	7 50	7 25	
Timothy, choice	7 25	7 00	
Timothy, prime	7 00	6 75	
Red Top, fancy	4 25	4 00	
Red Top, in chaff	3 25	3 00	
Ky. Blue Grass, fancy	5 00	4 75	
Ky. Blue Grass, prime	4 50	4 25	
English Blue Grass, fancy	5 00	4 75	
Ky. Orchard Grass, fancy	5 00	4 75	
Ky. Orchard Grass, prime	4 25	4 00	
Bromus Intermis (14 lbs. to the bu)	6 00	5 75	
Sudan Grass, 35c per lb.; 100 lbs. \$25.00			
Archias' Permanent Grass Mixture, per 100 pounds	17 00		
Archias' Evergreen Lawn Grass, mixed, 1 lb., 45c; 10 lbs., \$4.00; 100 lbs.....	37 50		

### SEED CORN

	2 bu or over	Price per bu	per bu
Archias' Golden Mortgage Lifter	\$ 6 50	6 25	
Missouri Pride	6 50	6 25	
Reid's Yellow Dent	4 00	3 75	
Golden Beauty	4 25	4 00	
Boone County White	4 00	3 75	
St. Charles White	4 25	4 00	

### POP CORN FOR POPPING

	Selected, shelled, per 100 lbs.
White Pearl	\$10 00
White Rice	11 00
Golden Seal	12 00

### ONION SETS

	2 bu or over	Price per bu	per bu
Yellow Bottom Sets	4 00	3 75	
Red Bottom Sets	4 25	4 00	
White Bottom Sets	5 00	4 75	
Red Top Sets	6 00	5 75	
Winter Onion Sets	2 25	2 00	

### SEED POTATOES

	2 bu or over	Price per bu	per bu
Red River Early Ohio	\$ 3 85	3 75	
Early Rose	3 85	3 75	
Bliss Triumph	3 85	3 75	
Irish Cobblers	3 85	3 75	
Archias' White Six Weeks	4 25	4 00	
Burbanks	3 85	3 75	

### MISCELLANEOUS SEEDS

	2 bu or over	Price per bu	per bu
Cane Seed, for fodder, amber	2 10	2 00	
Seed Oats, Red Rust Proof	1 30	1 25	
Seed Oats, Black	1 30	1 25	
Oats, White	1 40	1 35	
Oats, White Swedish	2 00	1 90	
Buckwheat, Japanese	3 25	3 00	
Flax Seed	6 50	6 25	
Broom Corn, Standard Evergreen	3 25	3 00	
Feterita	3 00	2 75	
Kaffir Corn, White	2 50	2 25	
Barley, Beardless Spring	3 00	2 75	
Bearded Barley	2 50	2 25	
Golden Millet, fancy	3 50	3 25	
Golden Millet, choice	3 25	3 00	
Seed Rye	2 50	2 25	

We can supply Fancy Grasses, Clovers and all seeds not quoted, at lowest market prices.

Dwarf Essex Rape—10 lbs., 1.80; 25 lbs., \$4 00; 100 lbs., \$15 00.

### COW PEAS

	2 bu or over	Price per bu	per bu
Soja Beans, Mongal Yellow	\$ 7 50	7 25	
Soja Beans, Black Beauty	7 50	7 25	
Soja Beans, Mammoth yellow	6 50	6 25	
Canada Field	5 50	5 00	
Whip-poor-will	7 25	7 00	
New Era	7 25	7 00	
Clays	7 25	7 00	
Blacks	7 25	7 00	
Mixed Peas	7 00	6 75	

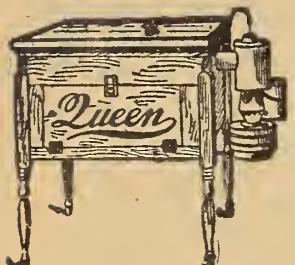
Per cwt. Per ton

	\$ 5 75	110 00
Tankage	5 00	95 00
Oil Meal	4 50	85 00
Cotton Seed Meal	1 50	25 00
Crushed Shell for Poultry	1 50	27 50
Mica Crystal Grits	1 50	27 50
Crushed Oyster Shell	1 50	27 50
Bone Meal for Poultry	6 00	
Meat Meal for Poultry	6 00	
Blood Meal for Poultry	8 00	
Beef Scraps for Poultry	7 25	
Blackford's Calf Meal	7 25	

Horn Seed Sower	\$ 85
Cahoon Hand Seed Sowers	3 50
Fiddle Bow Hand Seed Sowers	1.50
Archias' Little Wonder	1 25
Cyclone Seeder	2 00
Clipper Fan Mill No. 1 B	36 00
Grain Bags, \$70.00 per 100.	

The above prices are for new, fresh seeds, and should get your order. Samples sent on application.

**BUY THE BEST!** THE COST IS BUT LITTLE MORE. THE VALUE MUCH  
NOTHING GAINED BY PLANTING POOR SEED.



# ARCHIAS' CUT PRICES ON Queen Incubators & Brooders

FREIGHT PREPAID AND GUARANTEED.

In order to give everybody an opportunity to obtain a Queen for 1920 we offer the following SPECIAL PRICE to March 1, COMPLETE WITH THERMOMETER, EGG TESTER, REGULATOR, ETC. Freight prepaid to your railroad station.

## ARCHIAS' SEED STORE, Sedalia, Mo.

Ship to the address given below the following Queen machines as checked:

### QUEEN INCUBATOR.

No. 1 85 egg size.....	\$24.00
No. 2 135 egg size.....	33.00
No. 3 180 egg size.....	38.00
No. 4 275 egg size.....	48.00
No. 5 400 egg size.....	57.00
No. 1 600-chick Queen brooder stove.....	
No. 2 1200-chick Queen brooder stove.....	

### QUEEN BROODERS.

Indoor, 125 chick size.....	\$18.50
Indoor, 165 chick size.....	20.50
Indoor, 250 chick size.....	22.50
Outdoor, 125 chick size.....	28.00
Outdoor, 165 chick size.....	30.00
Outdoor, 250 chick size.....	33.00
	\$19.75
	24.75

### COMBINATION PRICES.

135 egg Queen Incubator and 125 chick Queen Indoor Brooder.....	\$50.00
180 egg Queen Incubator and 165 chick Queen Indoor Brooder.....	57.00
275 egg Queen Incubator and 250 chick Queen Indoor Brooder.....	69.00
400 egg Queen Incubator and 2 165 chick Queen Indoor Brooders.....	96.00
135 egg Queen Incubator and 125 chick Queen Outdoor Brooder.....	60.00
180 egg Queen Incubator and 165 chick Queen Outdoor Brooder.....	67.00
275 egg Queen Incubator and 250 chick Queen Outdoor Brooder.....	80.00
	100 lb Lots 500 lb Lots
Archias' Sure Chick Feed.....	\$4.50
Archias' Sure Hen Feed.....	4.50
Archias' Sure Egg Mash.....	5.75
Chick Grit for Small Chicks.....	1.50
Alfalfa Meal for Poultry.....	3.25
	\$4.25
	4.25
	5.50
	1.40
	3.00

Get Our Prices on Poultry Feeds.

## A NEW FEATURE FOR 1920 BEE KEEPERS' SUPPLIES

AT FACTORY PRICES AND WE PAY THE FREIGHT.

In order to increase our business and to accommodate our patrons, we will, until April 1, 1920, prepay the freight on all orders for Bee Keepers' supplies ordered from our catalogue, subject to the following conditions:

All orders must be for Twenty Dollars and upward. All orders must be accompanied by the cash. We can not afford to pay the freight and do a credit business. This offer to prepay the freight is confined to the following states: Missouri, Kansas, Oklahoma, Iowa, Illinois, Indiana and Arkansas. In case you do not need goods to the amount of \$20.00, just join in with some other bee keeper. Two, three or more can, in this way, have their small orders filled and the freight will not cost them a cent, while the freight on small orders separately is always higher than for large lots. A discount of 5 per cent will be given on all bee supply orders up to April 1st, 1920.

Write For Free Catalogue  
of Bee Keepers' Supplies

ARCHIAS' SEED STORE, Sedalia, Mo.

### ORDER EARLY.

During the war we often labored day and night to overcome great difficulties and to supply many new customers with seeds for their war gardens. Now that the war is over the American people must continue to grow vegetables and forage in their gardens and farms. Many kinds of seeds will be scarce this year, so we suggest that you order early. It would be wise for you to ORDER NOW.

50¢  
FROM

PLEASE WRITE NAME AND ADDRESS ON ABOVE LINES.



# Archias' Seed Store,

EVERYTHING FOR THE POULTRYMAN, DAIRYMAN AND BEE KEEPER

106-108 EAST MAIN ST.,  
THE BEST SEEDS THAT GROW

SEDALIA, MO.

P. O. Drawer 661 U. S. A.

SEND FOR OUR BIG FREE CATALOGUE

## Combination Garden Tools

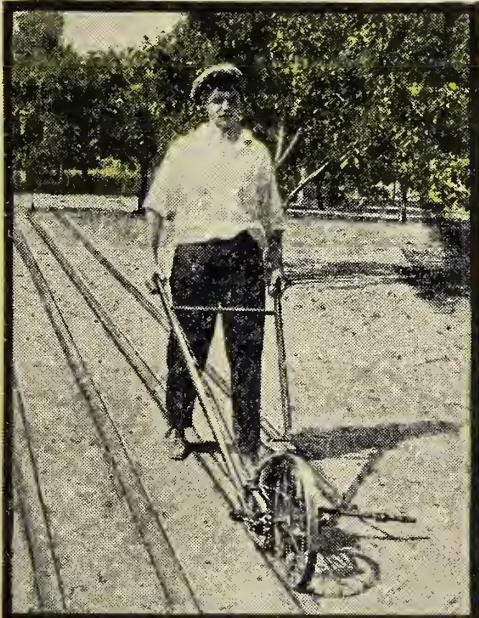
THE most useful as well as the most popular tool in the Iron Age line. From planting to harvesting, this tool is in almost constant use in thousands of gardens all over the world. It enables one to have a garden ten times as large, or to take care of a small garden with a tenth of the work required by old-fashioned hand tools.

### IRON AGE

combination tools enable you to garden farm-like but without a horse. They need no introduction to farmers and market gardeners who garden for profit, and they are equally known by small gardeners who garden merely for the pleasure of it—folks who want their *own* fresh delicious peas, tender corn on the cob, cucumbers, crisp lettuce, succulent golden wax beans, etc.

These tools are pushed ahead, a step and a thrust, while you walk upright. That tiresome back-bending that takes the pleasure out of gardening is done away with entirely. Women, girls, and boys use these tools the same as men and get the same benefits and pleasures from their use. Large, beautiful flower gardens are easily raised the "Iron Age" way.

(Over)



## ARCHIAS' "SURE SEEDS"

Have Been Planted For  
Thirty Years.

Everything  
for the  
Market Gardener  
Nurseryman  
Fruitgrower  
and  
Florist

Prompt  
Attention  
Given to all Orders  
no Matter How  
Large or  
Small

SURE TO GROW  
SURE TO PLEASE

BEST THAT MONEY CAN BUY

Cut Flowers, Bouquets and Funeral Designs

**WE WANT YOUR MAIL ORDERS**

Hill and Drill  
Seeder

**IRON AGE**

No. 306

Double and Single  
Wheel Hoe

As a seeder, this Iron Age tool sows with remarkable accuracy from a large quantity of seed down to the smallest packet. For all crops where practicable, especially where waste would occur in crops which are widely thinned, the *hill-dropping* device is a very important *seed-saver*. The No. 306 also saves seed when drilling, because the adjustment may be set for thin and exact sowing without danger of clogging.

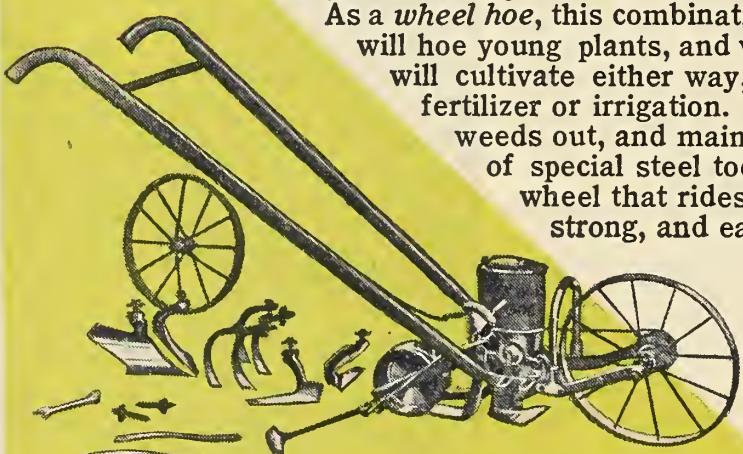
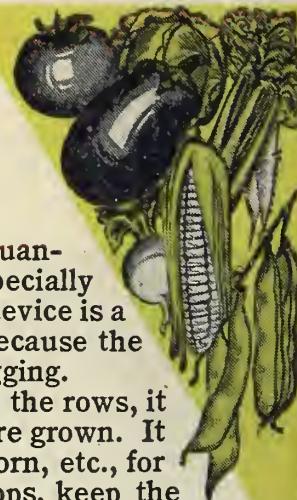
As a *wheel hoe*, this combination tool saves work. With wheels astride the rows, it will hoe young plants, and will hoe between the rows when plants are grown. It will cultivate either way, will open furrows for your potatoes, corn, etc., for fertilizer or irrigation. It will cover furrows, ridge growing crops, keep the weeds out, and maintain a dust mulch that holds moisture. Has the best set of special steel tools to be found on any wheel hoe. It has a 16-inch steel wheel that rides furrows and holes easily. The frame is all steel; light, strong, and easily handled.

Made by Bateman M'f'g Co., Grenloch, N. J.

Garden Tool Makers for 83 years  
Archias' Seed Store

Seedsman and Florists  
Sedalia, Mo.

(Over)



## "Mutual Benefit"

The price of The Farm Journal is \$1.00 for 4 years, but since we believe that to read this wide-awake farm and household paper is the greatest benefit to our friends and patrons, and so indirectly to us, we have persuaded the publishers to make us a

**SPECIAL  
TRIAL  
RATE OF**

**25 cts.**

for a year's trial of the paper.

The Farm Journal is published monthly at Philadelphia, 52 to 124 pages, full of new, reliable, practical, up-to-date articles and fine pictures. Full of Gumption and Sunshine, 43 years old, has 4,000,000 readers, from Maine to California.

**Suits Them All—Will Suit You**

Care of stock, horses, cows, sheep, swine; big poultry department; all about tractors, engines, autos; orchard, garden, vegetables; pages for young people; dressmaking, fashions, patterns, embroidery; new After-the-War recipes; farm law; beautiful poetry, Walt Mason's "poems in prose"; absorbing short stories of love, adventure, and mystery. Mail this Mutual Benefit Coupon today with a silver quarter (or stamps) direct to us. WE WILL FORWARD PROMPTLY.

ARCHIAS' SEED STORE, Sedalia, Missouri  
Seeds, Bulbs, Plants, Supplies

NOT GOOD FOR RENEWALS :  
SEE OTHER SIDE

# A Seed Sower Every Farmer Can Afford



**CYCLONE**  
*The World's*  
**Standard**  
**Seed Sower**

*The Sower That  
SATISFIES*

**Price \$2.00 Each**

**ARCHIAS' SEED STORE CORP.**  
**Sedalia, Mo.**



## Try this big live Magazine at this Special 25-cent Rate

You will be delighted with it, and wonder how such a splendid illustrated magazine can cost so little. Sign this Coupon below, and mail AT ONCE with only 25 cents, coin or stamps. Money refunded to you any time you say so.

### To THE FARM JOURNAL:—

Enclosed find 25 cents for which send me THE FARM JOURNAL one full year on trial. I am not now a subscriber.

My name is.....

R. F. D..... Box..... or Street.....

P. O. .... State .....

**IMPORTANT:** This trial Coupon must be sent to us; we will forward promptly to The Farm Journal. Not accepted for renewals. (If you live in Philadelphia, Canada, or a foreign country, send 50c. instead of 25, to cover postage.)

NOT GOOD FOR RENEWALS: SEE OTHER SIDE



**FIFTY ACRES** in a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four.

### The Parts that do the Business

1. **SLOPE FEED BOARD**—A very important feature, found only in the Cyclone. Keeps the hopper properly filled without tilting the machine. Insures a uniform flow and affords a great convenience to the operator in carrying the Seeder.

2. **AUTOMATIC FEED ADJUSTMENT**—Gives positive Force Feed throughout. Quickly adjusted for different seeds. Flow can be started or stopped instantly by a touch of a lever. Can't clog or "rush." No waste of seed.

3. **DISTRIBUTURING WHEEL**—Scatters seed evenly. Throws equal amounts to equal distances on each side of operator. Made of solid tin—with no soldered joints.

Low Priced—But Guaranteed Absolutely.

**Terms Cash with all orders. Positively no goods sent C. O. D. All claims for errors must be made on receipt of goods.**



30 M-1-20

# **ARCHIAS' SEED STORE**

**CORPORATION**

## **106-108 East Main Street**

**SEDALIA, MO.**

Send the following as directed on blank lines below with the understanding that should I discover on receipt of goods that any mistake has been made, I shall advise you promptly, so that you may replace the seeds, plants, bulbs or trees or refund the price, at your option, as per your printed Warranty in catalog, the terms of which I accept.

Date....., 192.... For'd by.....  
Mail, Freight, Express

**Please Do Not Write in This  
Space**

Your Name.....  
Prefix Mr., Mrs. or Miss

Number.....

Postoffice..... R. F. D. No. ....

Rec'd \_\_\_\_\_

County..... State.....

#### Am't Enc.

Name Your Freight Station.....

How to be sent: Freight. Express. Mail.....

filled by.....

Amount Enclosed, \$.....

Date For'd.....

**State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash.**

For'd by.....

**Very Important**—No difference how often you have written us, always give your Full Address and write your Name, Postoffice, County and State very plainly; by so doing you will save much trouble and avoid the possibility of delay and mistake in filling your orders.

**NOTICE**—We pay postage on Garden Seeds by Paper, Ounce or Pound. If Peas, Beans or Corn are ordered, add extra to Catalog price for postage. See page 2.

**ORDER SHEET—Continued**

# Archias' Great "Jumbo" Bargain Collection

~~\$2.25 Worth of Seeds For Only \$1.25~~

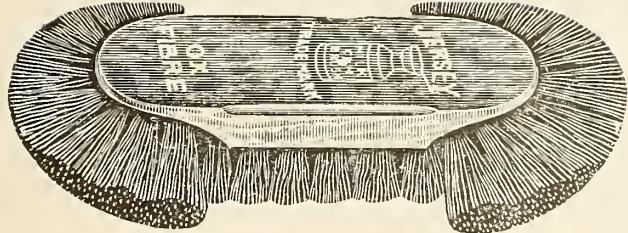
## A Grand Collection of Choicest Vegetables and Elegant Flowers.

**One large package each of Beets, Early Cabbage, Late Cabbage, Carrots, Celery, Cucumber, Endive, Kohl Rabi, Curled Lettuce, Head Lettuce, Leek, Mustard, Watermelon, Musk Melon, Red Onion, Yellow Onion, Okra, Parsnip, Pepper, Pumpkin, Parsley, Early Radish, Long Radish, Winter Radish, Rutabaga, Sage, Spinach, Early Squash, Winter Squash, Turnip, Tomato, 5 large packets Flower Seeds—36 large packets in all. Sent postpaid, ONLY \$1.25. Order early.**

Thousands of these collections are put up early in the season, boxed ready to write your name on, stamp and mail. **THIS IS A BIG BARGAIN AND WILL NOT BE CHANGED. In ordering simply state "Jumbo Bargain Collection."**



## BRUSHES

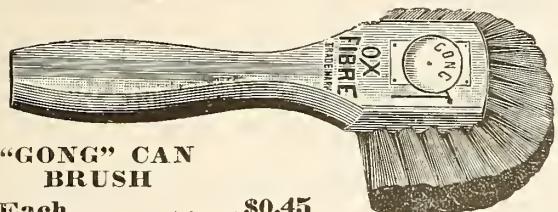


JERSEY CAN BRUSH

Guaranteed good, 9x5 inches.....Each, \$0.50  
Gong—Pure ox fibre, solid black, 3 3/4 x 4 3/4 inches .....Each .45



FLOOR BRUSH—Half round, rice root....Each, \$1.25

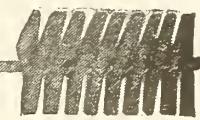


"GONG" CAN BRUSH

Each .....\$0.45



TEST BOTTLE AND SMALL SPOUT BRUSHES  
Each 15c, 25c and 40c.



Separator Spout and Bowl Brush  
Several styles and sizes, each 25c to 50c.



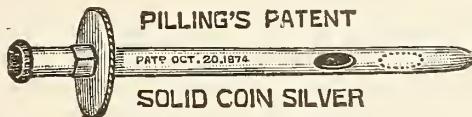
Spiral Wire Milk Bottle Brush

With India Bristle.....Each, \$0.40  
With Gray Horsehair.....Each, .35



Wire Bound Bottle Brush

Extra quality, warranted.....Each, \$0.50



PILLING'S PATENT

PAT'D OCT. 20, 1874

SOLID COIN SILVER

MILKING TUBES

2 inch, solid coin silver, 50c; plated.....\$0.40  
3 inch, solid coin silver, 60c; plated..... .45  
4 inch, solid coin silver, 70c; plated..... .50

ALL PRICES QUOTED IN THIS CATALOGUE  
SUBJECT TO CHANGE WITHOUT NOTICE.  
WE MEET THE MARKET, QUALITY  
CONSIDERED.

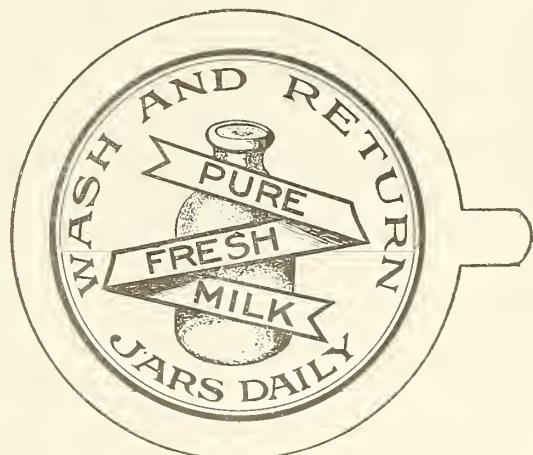


## Archias' Sanitary Milk Bottle Caps

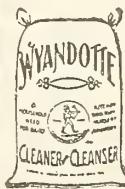
Archias' Milk Bottle Caps are made of A No. 1 paper stock, perfect and clean cut, thoroughly accurate and uniformly paraffined. Packed carefully. Full quantity and quality guaranteed. Our prices are right. 500 for 35c; 1,000 for 60c; 5,000 for \$2.50. Ask for prices on larger quantities.

Caps with Lip or Tongue—Most convenient and practical.

Ask for Special Prices on 50,000 lots.



**Wyandotte**  
*Cleaner and Cleanser*



Wyandotte Cleaner

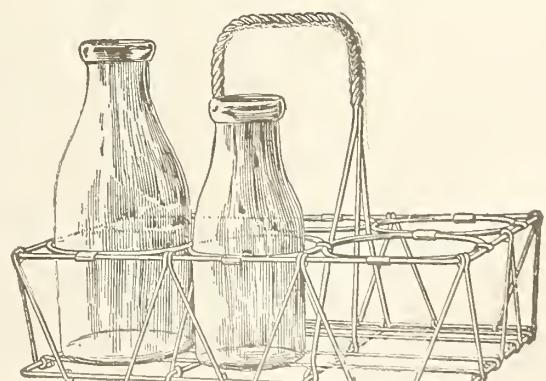
A cleaning compound in powder form for scrubbing floors, tables, vats and churns, etc., for washing milk cans and bottles, and cleaning windows; in fact, for any and every purpose. Makes everything clean, sweet and pure. 5-lb. bag, only 45c.

## Archias' Special Milk Bottles

Made of extra heavy glass, absolutely accurate in measurement, easily cleaned and the best made.

½ pint, 65c dozen; 6 dozen, \$3.50; 12 dozen, \$6.75; 1 pint, 75c dozen; 6 dozen for \$4.00; 12 dozen, \$7.75; 1 quart, 85c dozen; 6 dozen, \$4.75; 12 dozen, \$9.00.

½ gal. milk bottles, \$3.50 per dozen.



## Wire Delivery Baskets

Like above cut, for carrying milk bottles. Made for six 1-quart bottles or four quart and two pint bottles. Each, \$1.25; 8 bottle carriers, 4 qts. and 4 pts., \$1.50 each.

ALFALFA - THE GREATEST OF ALL FOR HAY AND PASTURE

The advertisement features a central photograph of a seed store booth at the Great Missouri State Fair. The store's sign reads "ARCHIAS SEED STORE" with "106-108 E MAIN ST. SEDALIA MO." Below the sign, a banner proclaims "BIG CROPS PLANT SURE SEEDS". To the left of the main image is a large illustration of a Sudan grass plant, with the caption "SUDAN GRASS SENSATIONAL NEW FORAGE CROP". To the right is a detailed illustration of a corn cob, with the caption "MISSOURI HARVESTS WONDERFUL FEEDING VENGEY CORN". A circular logo for "SURE SEEDS" is positioned above the main sign.

SUDAN GRASS  
SENSATIONAL NEW  
FORAGE CROP

MISSOURI HARVESTS  
WONDERFUL  
FEEDING VENGEY CORN

ARCHIAS'S  
SEED STORE  
FOUNDED  
1894  
SEDALIA, MO.

106-108 E MAIN ST.  
SEDALIA MO.

BIG CROPS PLANT  
S SURE SEEDS

PARTIAL VIEW OF ARCHIAS' DISPLAY AT  
THE GREAT MISSOURI STATE FAIR

ALFALFA